Here are the New Red Devil Products...

...Top-Selling Additions to the Red Devil Parade of Progress

* ALSO SPECTACULAR NEW DISPLAYS: SEE PAGES 96 AND 97
* SALES AIDS FOR EVERY NEED: SEE PAGE 95

ROSE TOOLS, INC.
WORLD FAMOUS GLASS CUTTERS

THE ORIGINAL WORLD'S STANDARD GLASS CUTTERS

No. 024

Universal—For Sheet and General Glass Cutting

RED DEVIL No. 024 is known the world around as the most popular and largest selling glass cutter ever manufactured. Recent developments by RED DEVIL engineers have still further improved No. 024 and it is truly the leader in our standardized line of Modern-line RED DEVIL Glass Cutters.

RED DEVIL No. 024—12 in OPEN TYPE DISPLAY. 5 GROSS IN CASE. WEIGHT 14 LBS.

CONFORMS WITH GOVERNMENT SPECIFICATIONS

QUALITY FEATURES

No. 024—overall length 5". RED DEVIL standard design easy finger rest handle—long reach head—bright red handle—RED DEVIL and RED HANDLE trademarks registered. Oversize bronze bearing—Progressed.

Uses RED DEVIL No. 242 wheel (see page 121).

No. 023

While RED DEVIL No. 024 is well called the original World’s Standard Glass Cutter, RED DEVIL No. 023 fully justifies the title of the original World’s Standard Ball Joint Glass Cutter. This cutter with the famed Ball Knob, developed for use in cutting all types of glass wherever tapping is advisable.

RED DEVIL No. 023—12 in OPEN TYPE DISPLAY. 5 GROSS IN CASE. WEIGHT 14 LBS.

QUALITY FEATURES

No. 023—overall length 5". RED DEVIL standard design easy finger rest handle—long reach head—bright red handle (RED DEVIL and RED HANDLE trademarks registered). Oversize bronze bearing—Progressed.

Uses RED DEVIL No. 242 wheel (see page 121).

A Word About MODERN-LINE RED DEVIL GLASS CUTTERS

Modern-line cutters shown on these pages are designed for all modern types of glass. There are thirteen models.

The handles have been standardized for the entire line, permitting uniform use. Research and field experiments resulted in a handle that fits the hand, with an easy finger rest that prevents callouses and makes cutting effortless. Cutter can be grappled either way and still balance nicely. Head has extra long reach.

Only RED DEVIL wheels are special alloy steel, precision made. A new process of pressing the edges and sprocket and honing has developed a uniformly smooth wheel which needs no breaking in and continues keenness, lighter, cut. Exclusive electrical hardening equipment makes the wheels tougher and gives them still longer life.

Over-sized cut made at hard, smooth drill red makes RED DEVIL Glass Cutters the smoothest running bearing possible. All modern-line cutters are progressed and rust-proofed. See page 12 for valuable hints on cutting glass.

WORLD FAMOUS GLASS CUTTERS

THE ORIGINAL GLASS CUTTERS

For Cutting Plate, Heavy, Laminated and Polished Glass

No. 031

QUALITY FEATURES

No. 031—overall length 5"—RED DEVIL standard design easy finger rest. Modern-line handle—Long reach head—Oversize bronze bearing—Progressed.

Uses RED DEVIL No. 232 Wheel (see page 130).

RED DEVIL No. 031—12 in OPEN TYPE DISPLAY. 5 GROSS IN CASE. WEIGHT 15 LBS.

This redesigned cutter, identical with RED DEVIL No. 024 (Page 4) except that it has a special wheel, developed by RED DEVIL engineers in cooperation with the largest glass plant in the world, designed especially for the cutting of plate and other polished glasses. It is useful for safety glass, all heavy and polished glass and for pattern cutting. The specially developed wheel needs no breaking in. Should not be used on hard sheet or window glass if special cutting edge is to be preserved.

No. 032

QUALITY FEATURES

No. 032—overall length 5"—Modern-line ball-knob handle—plus all features of No. 023 Cutter.

Uses RED DEVIL No. 232 Wheel (see page 130).

RED DEVIL No. 032—12 in OPEN TYPE DISPLAY. 5 GROSS IN CASE. WEIGHT 15 LBS.

This special cutter for plate, polished and all smooth glass, is the same as the No. 031 above, except that it uses ball handle, and is rapidly replacing the old type plate glass cutters. Has the standardized ball knob with special glass wheel, as explained above. It is identical to the modern line No. 023 (See Page 4).

"OPEN" DISPLAYS EXCLUSIVE WITH RED DEVIL

This special display is the first successful method of packing glass cutters in a neat counter container that is open-to-the-eye. Eliminates loose stock, all wrapped wrappers. Individual boxes that most often must be opened before the sale is completed—and adds that touch of retail merchandising that makes for high turn-over. The top opens in half to create display panel. Each glass cutter is wrapped between cardboard flanges and set in special slot to protect the wheel.

The Nos. G 1, G 2, 024, 032, 033, 032, 42, G 5, 888, G 8, 08, 04, are packed in these Open Displays.
WORLD FAMOUS GLASS CUTTERS

Red Devil
CARBIDE GLASS CUTTER
FOR LONG LIFE, GREATER PENETRATION, MINIMUM "BURRING," LESS EFFORT IN GLASS "PARTING."

Carbide Glass Cutters are packed individually in transparent plastic tubes.

Utilizing Tungsten Carbide, long recognized as the "hardest metal known to man," RED DEVIL C888 Glass Cutters permit a relatively longer life than the standard steel wheel and offer certain advantages in use; greater penetration in cutting and greater ease in parting the glass after use of the glass cutter.

The life of a glass cutter really depends on how much it is used and what kind of glass it is used to cut but the unique feature of the RED DEVIL CARBIDE Glass Cutter is the arrangement whereby it may be returned for resharpening at a nominal fee.

When sent in for resharpening the wheels are washed, the axle removed and hole inspected, the wheel resharpened on a diamond grinding wheel, and a new axle is installed. The whole cutter is "good as new," ready again for intensive and exacting service.

RED DEVIL No. C888-Packed one in transparent tube.
12 tubes in box, weight 1 Doz. 1 Lb.

CARBIDE GLASS CUTTER WHEELS IN PACKAGES OF ONE DOZEN

Glass Cutter Wheels with the prefix "C" as shown on Page 13 are supplied for factories and large users in especially designed packages of one dozen.

Each wheel and axle is carefully protected, in individual sections with transparent plastic "window." A package that effectively solves the problem of safeguarding and storing precision glass cutter elements.

INDIVIDUALLY PACKAGED CARBIDE GLASS CUTTER WHEELS

For single orders and for resale the RED DEVIL Individual Packages is used for these wheels and axles of the "C" series (see Page 13). Colorful, practical, filled with plastic window.

No. C888

G 8 All Aluminum
REFILL WHEEL GLASS CUTTER
Factory Standard Model

Now of lighter weight, non-rusting All-Aluminum construction. This Red Devil Refill Wheel Cutter is ideal for glass factories and other large users. The new One-Piece Wheel and Axle in this glass cutter is made from very tough alloy steel with oversized bronze axle. Both wheel and axle turn in spring steel holder illustrated to the left, making a smooth bearing.

QUALITY FEATURES

New All-Aluminum construction, easy finger rest, modern-line handle. Will cutout a gross of wheels. Long reach head with edges broken for cutting with ease. Overall length 5".

For this refill wheel glass cutter use Red Devil wheels as follows:
No. 100 wheel for sheet or FourLeaf glass
No. 101 wheel for plate or polished glass
No. 102 wheel for hard or art glass


REFILL WHEEL GLASS CUTTERS
Factory Standard Model

No. 888

Refill wheel cutter redesigned with new Red Devil features for glass factories and other large users. The new One-Piece Wheel and Axle Unit in this glass cutter is made from very tough alloy steel with oversized bronze axle. Both wheel and axle turn in spring steel holder illustrated to the left, making a smooth bearing.

QUALITY FEATURES

New easy finger rest, standard for all new Red Devil Cutters. Will cutout a gross of wheels. Long reach head with edges broken for cutting with ease. Overall length 5".

For this refill wheel glass cutter use Red Devil wheels as follows:
No. 100 wheel for sheet or FourLeaf glass
No. 101 wheel for plate or polished glass
No. 102 wheel for hard or art glass

RED DEVIL No. 888—12 IN OPEN TYPE DISPLAY, 5 Gross in Case. Weight 14 lbs.
ROSE TOOLS, INC.

WORLD FAMOUS GLASS CUTTERS

Red Devil

G 1 All Aluminum GLASS CUTTERS

No. G 1

Quality Features
No. G 1 - overall length 5” - Red Devil All Aluminum, standard design, easy finger rest handle - long reach head. Pre-greased, oversized bronze bearing.

Use RED DEVIL No. 243 Wheel (see page 19).

RED DEVIL No. G 1 - 12 in open type display, 3 gross in a case. Shipping weight 18 lbs.

Red Devil

G 2 All Aluminum GLASS CUTTERS

No. G 2

New and made entirely of aluminum, except for the wheel, this famous Red Devil glass cutter is designed for all sheet and general glass cutting. Some design as No. 824, the most popular and best selling glass cutter ever manufactured. The new light weight of its All-Aluminum construction makes it doubly popular with professional glaziers. Won’t rust in transit, won’t rust in the kit, won’t rust in use.

Quality Features
No. G 2 - All aluminum construction. Overall length 5” - RED DEVIL standard design easy finger rest handle, long reach head - red handle - hard, smooth, oversized bronze bearing, pre-greased.

Use RED DEVIL No. 243 Wheel (see page 19).

RED DEVIL No. G 2 - 12 in open type display, 3 gross in a case. Shipping weight 18 lbs.

WORLD FAMOUS GLASS CUTTERS

Red Devil

All Aluminum TURRET HEAD GLASS CUTTERS

For Factory and Outside Use

No. G 5

Quality Features
No. G 5 All Aluminum - overall length 5” - Red Devil standard design easy finger rest, modern line ball knob aluminum handle, one piece turret head. Use Red Devil No. 42 Wheel (see page 19).

RED DEVIL No. G 5 - 12 in open type display, 3 gross in a case. Weight 18 lbs.

STANDARD GLAZIERS' WOOD HANDLE MODEL

No. 7

Preferred by many glass workers. Red Devil No. 7 is the original type Turret Head Glass Cutter with mahogany finished wood handle. 6 sharp wheels are always ready in the turret head, which can be turned so as to put the six wheels in action successively by merely loosening the screw holding the turret to the frame.

Quality Features
No. 7 - Overall length 5” - Finished mahogany finished model. Six Red Devil wheels mounted in one piece hardened turret head. Use Red Devil No. 42 Wheel (see page 19).

RED DEVIL No. 7 - 12 in a box. 1 gross in case. Weight 18 lbs.
Red Devil

MAGAZINE REFILL WHEEL GLASS CUTTER

For General Glass Cutting and Tapping

No. 45

The original metal handle magazine glass cutter re-designed for present-day needs. Six extra wheels in reserve are carried in ball of standardized handle so constructed that the dull wheels can be easily and in-
stantly removed and quickly refilled. An extra-heavy ball head for tapping glass is also provided in the
handle end. Cutters are shipped with seven wheels.

QUALITY FEATURES

No. 45—overall length 5". Red Devil standard design, easy finger rest, modern-
magazine handle with magazine holding 6 extra wheels. Proprietary,
DEVELOPED TO CONFORM WITH GOVERNMENT SPECIFICATIONS
For this refill wheel glass cutter use Red Devil wheels as follows:
No. 100 wheel for shoot or Fournier glass
No. 101 wheel for plate or polished glass
No. 102 wheel for hard or art glass

RED DEVIL No. 45—12 IN OPEN TYPE DISPLAY. 1 GROSS IN CASE. WEIGHT 14 LBS.

SPECIAL GLASS CUTTERS

For Extra Hard Glass

No. 08

This redesigned cutter identical with the new No. 024
except for the special wheel, has been developed for
use where the ordinary glass cutter fails down. Spe-
cially useful for vitrolite, ceramics, slipperette, opales-
cent and all extra hard glass. Equipped with easy
finger rest. Red Devil standard design handle.

Quality Features

No. 08—overall length 5". All features of No. 024
cutter. Uses RED DEVIL No. 241 Special Wheel. (See Page
103.

RED DEVIL No. 08—12 IN OPEN TYPE DISPLAY. 3/4 GROSS IN CASE. WEIGHT 15 LBS.

For Template Cutting

No. 06

Designed to be used for cutting glass when templates or thin paper patterns are used. The small 3"-32" inch
wheel makes it easier to use as "pulsation" rather than
"pull" movement of the cutter and precisely follow
pattern guide lines.

Quality Features

No. 06—overall length 5". Handle same as No 24 cutter.
Uses RED DEVIL No. 252 Special Wheel (specify this
number when ordering).

RED DEVIL No. 06—12 IN OPEN TYPE DISPLAY. 1/2 GROSS IN CASE. WEIGHT 24 LBS.

GAUGE GLASS CUTTERS

No. 90

Modern-line Gauge Glass Cutter

The No. 9 RED DEVIL Gauge Glass Cutter is recog-
nised as the world's standard style. Pistol grip lever
attachment for applying and holding pressure. Large
rest fit tubes. Cuts glass tube up to 7 inches. Over-
cut length 13 inches. Fitted with highest grade, easy-
replacable No. 42.5 RED DEVIL wheel. (See page 103.

RED DEVIL NO. 9—1 IN BOX. WEIGHT 3 LB.

Engineer's Gauge Glass Cutter

No. 10

The No. 10 RED DEVIL Gauge Glass Cutter is recog-
nised as the world's standard style. Pistol grip lever
attachment for applying and holding pressure. Large
rest fit tubes. Cuts glass tube up to 7 inches. Over-
cut length 13 inches. Fitted with highest grade, easy-
replacable No. 42.5 RED DEVIL wheel. (See page 103.

RED DEVIL NO. 10—1 IN BOX. WEIGHT 3 LB.

ROSE TOOLS, INC.
WORLD FAMOUS GLASS CUTTERS

ROSE TOOLS, INC.

HOW TO CUT GLASS

The following instructions, if carefully observed, will enable anyone to cut glass without difficulty.

FIRST
Wipe off or glass the glass thoroughly before starting. Be sure that the glass is at least nine inches long. If possible, use the largest piece of glass that you can handle.

SECOND
Dip the wheel in a light body oil, or not, to reduce the friction. Lubricate the wheel to prevent the glass from breaking off or sticking to the wheel.

THIRD
Place the cutter between the first and second fingers, palm down and shears (see illustration).

FOURTH
Start the wheel on the far side of the glass, then move it slowly toward you. The wheel will exert enough force in a straight, even stroke. The cut must be made continuous across the wheel surface or the glass will crack on one side.

FIFTH
Press just hard enough to make a few short lines on the glass. If you press too hard the glass will break, or break, or break, the tip may break.

SIXTH
Run the cutter slowly over the glass, trying to stop the wheel.

SEVENTH
Use straight edge (bottom of glass) on the glass, and make a continuous cut.

EIGHTH
To break the glass, hold the glass firmly between your first finger and thumb with both hands, with the wheel between your fingers and your fingers on the glass. Place the wheel on the glass and use a short, quick, smooth stroke to finish the cut. This will break the glass at the point where it is thinnest, which is usually the center of the glass.

N O T E — Do not hold the wheel too firmly. Allow it to rest on the wheel, and press firmly with the wheel. This will keep the wheel from breaking the glass. A gentle, steady pressure is all that is required.

Note: When cutting glass, always use a sharp wheel and a steady, even stroke. The wheel must be dry and free from grit or other particles that could scratch the glass.

GLASS CUTTER WHEELS

ROSE DEVL Wheel are the only uniform, precision made, modern glass cutter wheels. Their excellence has been universally accepted since 1927. Constant research, development in precision machinery, and newly discovered alloy metals have made ROSE DEVL Wheel the choice of the trade, and the modern glass cutter has developed a much smoother wheel which needs no breaking in. Exclusive electrical hardening equipment makes the wheel tougher and gives it an edge that lasts.

The Red Devil Glass Cutter Wheel chart on the opposite page has been designed to include only the standard or regular types of Red Devil wheels for the most common glass-cutting jobs. Upon request, special wheels to meet specific requirements can be made up.
GLAZIERS' TOOLS

Red Devil

VACUUM CUP GLASS HOLDERS

"Put a handle on Glass," by using RED DEVIL Single Vacuum Cup Glass Holder No. 408 for small sizes of plate, crystal, window and structural glass, mirrors, granite, marble, plastic and microphones, porcelain, enamels.

Sturdy construction gives operator positive control of the material on which it has been placed. The lever used to raise the rubber disc to create vacuum or suction is countermatched in the sturdy hand fitting handle while not in use.

Tool is constructed of cast aluminum which supports the disc and keeps it in rigid position.

When the 4 1/2" cup is properly attached, it is impossible to remove tool without breaking the vacuum.

RED DEVIL No. 408 - 1 IN BOX. WEIGHT 1 1/2 LBS.

RED DEVIL No. 407 - 1 IN BOX. WEIGHT 1 1/4 LBS.

The new style RED DEVIL Vacuum Holder or lifter is a sturdy, safety lifting device capable of holding glass with the weight of a strong man can lift. It is highly popular for all lifting, particularly the raising and lowering of heavy glass, marble, granite, etc. It can be used by many industries, such as glass houses, manufacturers of cut glass, and other companies that use this holder for lifting solid glass in the bottles.

Made in three models with slightly finished body and black or white rubber discs for easy gripping. A simple, swivel, handle gives the operator a good grip on the job.

No. 413

RED DEVIL No. 412 - (NOT ILLUSTRATED) - 4" DISC. PACKED IN A CARTON. WEIGHT 1 1/2 LBS.

RED DEVIL No. 413 - 4" DISC. PACKED IN A CARTON. WEIGHT 2 1/2 LBS.

RED DEVIL No. 414 - (NOT ILLUSTRATED) - 7" DISC. PACKED IN A CARTON. WEIGHT 3 LBS.

GLAZIERS' CHISEL

Standard style, square side chisel preferred by many glaziers. Socket handles, and high polished steel blade. 10 1/2" overall length. 1" wood handle.

RED DEVIL No. 452 - 1 1/2" SQUARE. 10 1/2" IN BOX. WEIGHT PER DOZEN, 9 LBS.

RED DEVIL No. 452 - 2 - SQUARE 1" 1/2 IN BOX. WEIGHT PER DOZEN, 6 LBS.

ROSE TOOLS, INC.
WORLD FAMOUS GLASS CUTTERS

Red Devil
CIRCLE GLASS CUTTING MACHINES

Improved Circle Cutting Machine
Cuts Circles 1/2 to 15 1/2 Inches

No skilled operator is required to cut perfect circles with this machine. Reliably, accurately made RED DEVIL product to meet the demand for a popular priced machine that combines the essentials for perfect easy cutting in a wide range of sizes. Has an Adjustable Crank, Enclosed Steel Bearings and a Rod scaled in 1/16 inches.

Uses No. 100 Reel & wheel and axle.

RED DEVIL NO. 386—1 IN A CARTON. WEIGHT 11 LBS.

No. 386

1. PARTS FOR #386 CIRCLE GLASS CUTTER

1040 Wheel Head
1041 Graduated Bar
1042 Toe Brass
1044 Bushing
1045 Wing Collar Screw
1046 Wing Set Screw
1047 Shaft

1575 Base Board Bolts

CIRCLE SWEEP GLASS CUTTERS

No. 263 Has Quick Change Wheel — Cuts Circles 2 to 24 Inches

This accurate RED DEVIL circle sweep cutter makes easy work of cutting circles of plate or plate glass in diameters of 2" to 24". The metal base has a rubber mat which prevents slipping. The graduated steel rod is scaled in 1/16 inches. Furnished with 2 extra No. 100 Reel wheels and axle.

*RED DEVIL NO. 274—CUTS CIRCLES 2 TO 36 INCHES
*RED DEVIL NO. 275—CUTS CIRCLES 2 TO 48 INCHES
*RED DEVIL NO. 276—CUTS CIRCLES 2 TO 72 INCHES

RED DEVIL NO. 263—1 IN A BOX. 12 IN CARTON. WEIGHT 15 LBS.

GLASS BOARD

Red Devil GB-1
VERTICAL GLASS BOARD

Here's a Red Devil ledger that should be owned and used by hardware stores, glassers, paint and glass stores, lumber dealers, and picture frame shops. Also ideal for green house suppliers, maintenance shops, and wherever sheet glass is used or sold.

Yes, the No. GB-1 Vertical Glass Cutting Machine is rigidly square at all times. Its all-metal construction will never warp or shrink. For further accuracy, the two easy-to-read scales with raised letters are made of metal to remain true at all times. Will cut strips as well as blanks from 5/16 inch to 42 inches.

FREE No. C-888 the miracle RED DEVIL GLASS CUTTER with the CARBIDE WHEEL—harder metal grade by non-inlaid with each Red Devil No. GB-1 Vertical Glass Board.

HOW IT OPERATES

You just set the glass to measure, lock glass in clamp and cut glass along true edge of clamp. Then lower the shearing arm which "runs the cut" and servers break cleanly. Release clamp and remove glass. Every time?

RED DEVIL GB-1—Shipped in two parts completely with two Allen Screws and Wrench for quick assembly, instructions, and Wood Screws for affixing to glass rack, wall, shelf, or counter. Also included one No. RED DEVIL C-888 CARBIDE Glass Cutter.

Shipping weight 54 lbs. complete, in wooden crate.

Also available, the new RED DEVIL ROLLER GUIDE, made especially for use by inexperienced operators with No. GB-1 Glass Board. Comes complete with Allen Key for attaching to any RED DEVIL Glass Cutter.
GLASS PLIERS

**Red Devil**

**GLASS Plier**

**No. 210**

The finest glass plier ever made, takes the place of each and every plier up to 10”. For any thickness glass, 1/2 inch or thinner. The flat upper jaw supports top surface of the glass, while the humped lower jaw, develops powerful leverage under the slightest pressure from the handle, cleanly sever the glass to a line cut.

The No. 210 RED DEVIL Glass Plier should be in every kit.

**RED DEVIL No. 210** 4¼ INCH, POLISHED FINISH——1 in Carton. 8 IN BOX. WEIGHT PER DOZEN, 12 LBS.

**NEW STYLE OFFSET GLASS Plier**

These RED DEVIL Pliers were developed by us for store front construction and wherever it is necessary to get into a corner for breaking glass. The practical glass man can break or chip plate glass in an up-right position with these pliers.

**RED DEVIL No. 310** 6½ INCH——1 in Carton. WEIGHT PER DOZEN, 15 LBS.

**FLARE GRIp JAw PLier**

This popular priced glass plier is a tool of rugged strength, nicely balanced, with the flaring wide jaw preferred by many glazers. Full polish.

**RED DEVIL No. 410** 4 INCH, 6 IN A BOX. WEIGHT PER DOZEN, 6 LBS.

**RED DEVIL No. 419——4¼ INCH, 4 IN A BOX. WEIGHT PER DOZEN, 12 LBS.

**GLASS Pliers**

**Red Devil**

**No. 510 GLASS Pliers**

Nothing parallels the No. 510 Red Devil glass pliers. Ingenious jaw action keeps jaws parallel to glass at all times. Powerful parallel leverage. Clearly sever up to 1½” glass to a line cut. Spring in streamlined handle makes jaws self opening.

**RED DEVIL No. 510—4¼ INCH. PACKED 4 IN A BOX. WEIGHT PER DOZEN, 12 LBS.

**TILE PLiers**

This handy tool is made from special alloy steel, drop forged and scientifically heat treated. It combines unusual strength with light weight and is built for long, hard usage. Cuts tile up to 1½” thick.

**RED DEVIL No. 508 meets the demand of the trade for a popular-priced tool of improved shape, designed to make the job of snapping, cutting or shaping tile and like materials easier and to produce better, cleaner results.

**RED DEVIL No. 508——6 IN CARTON. WEIGHT PER DOZEN 8 LBS.

**HEAVY GLASS NIPPER**

A well built Heavy Glass Nipper with a Hump Jaw for Heavy Plate Glass—Carrara, Vincotte, etc. It works on the same principle as Red Devil No. 210 Glass Plier. Individually wrapped.

**Red Devil No. 511**

For Glass Thickness

<table>
<thead>
<tr>
<th>Weight, Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Inch</td>
</tr>
<tr>
<td>5 lbs.</td>
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</tbody>
</table>
Red Devil

THE ORIGINAL WORLD'S STANDARD
AUTOMATIC POINT DRIVER

This Tool Glazes Sash and Frames, Mirrors and Pictures. Any part can be replaced or adjusted by the operator in two minutes.

Today's production methods require the Red Devil Patented Automatic Point Driver of rugged strength and power. It is now made with all red finish and has an easily operated coil spring feed. The driver can be tilted at any sharp angle to drive points for smallest panes of glass, making it a 100% efficient, time saving tool for furniture manufacturers, picture framers, and glaziers. Sash and trim and lumber yards, et al glazing on the job.

This gun allows one man to glass more sash in an hour than five men by the old hand method with triangle points. It also eliminates the use of beads and nails for picture framing and makes a smooth bank picture in jiffy time.

Note how double the amount of sash can be glazed at one time, in a single operation, by using a pair of Red Devil Point Drivers, as shown in photo of a housing project job.

Red Devil

STE-LIKE AND PURE ZINC DIAMOND POINTS

Made by an exclusive process from especially hard metal. RED DEVIL high quality "Ste-Like" Diamond Points slip quickly and accurately into the Red Devil Point Drivers. (See opposite page). Treated against corrosion. They can be driven easily into the hardest wood.

RED DEVIL No. 1—DIAMOND POINTS (1/4 INCH LONG) FOR NO. DP 1 DRIVER. PACKAGES OF 500 CONTAINED IN WOODEN BOXES OF EITHER 5 PACKAGES (5,000) OR 25 PACKAGES (125,000). WEIGHT—90,000 LBS., PACKAGE BOX 10 LBS.

RED DEVIL No. 2—DIAMOND POINTS (1/2 INCH LONG) FOR NO. DP 2 DRIVER. PACKAGES OF 500 CONTAINED IN WOODEN BOXES OF 9 PACKAGES (45,000). WEIGHT—90,000 LBS., PACKAGE BOX 10 LBS.

If conditions permit, aluminum diamond points will be available. Experience indicates that aluminum points give top-quality service.

Red Devil

PARTS AND PARTS LIST FOR AUTOMATIC POINT DRIVERS Nos. DP 1 AND DP 2

Red Devil Diamond Points are packed in a special (Patent App. For) package which prevents breaking.

No. 1

RED DEVIL DIAMOND POINTS

No. 2

RED DEVIL DIAMOND POINTS

Note: When ordering repair parts, order by number and specify whether for No. DP 1 or No. DP 2.
GLAZIERS' POINTS

Red Devil

TRIANGLE POINTS IN COUNTER DISPLAY STAND

No. 20 No. 21

These display boxes of RED DEVIL Triangle Points do away with passing out Triangle Points in wasteful loose quantities. This idea substitutes sure profit for a sure loss caused by the use of common tack box type of containers. All packages Packed Zinc Coated. Size No. 2 unless otherwise ordered. (See below for RED DEVIL Glaziers' Hammer.)

Each individual package of RED DEVIL Triangle Points includes a Point Driving Tool, a handy piece of metal for setting points.

RED DEVIL NO. 20—12 PACKAGES IN COUNTER DISPLAY. 5 GROSS OF PACKAGES IN CASE. WEIGHT 135 LBS.

RED DEVIL NO. 21—SAME STYLE PACKING AS NO. 20 EXCEPT LARGER. 1¼ GROSS IN CASE. WEIGHT 165 LBS.

RED DEVIL Triangle Points are furnished of Pure Zinc and Zinc Coated Stock in attractive packages of ½ lb., 1 lb., 2½ lb., and 5 lb. Boxes, in all sizes, Nos. 00 to 4 inclusive.

No. 00 No. 0 No. 1 No. 2 No. 3 No. 4

GLAZIERS' HAMMER

A manually operated paint driver for sinking RED DEVIL Triangle Glaziers Points into toughest wood. It's not necessary to raise the No. 8 from the surface of the glass as it operates on a swivel joint principle—creating extra force without effort.

Saves breakage and assures perfect glazing without wasted or bent points, the very best glaziers' hammer on the market 10" length overall. 4" wood handle painted bright red. End of handle has good screw driver or chisel.

GRAY DEVIL NO. 8—1 IN BOX, 12 IN CARTON.
WEIGHT PER DOZEN 9 LBS.
Red Devil Tools -- Most Wanted for Quality and Usefulness by Painters and Glaziers

Let Us Show You

Red Devil Painters & Glaziers Tools

Leaders Since 1872

Red Devil's line of painters' and glaziers' cutlery is all-inclusive. There are models and styles for every job tool for the professional who stresses durability and effectiveness tools for industry-wide building maintenance where costs are a big factor for the small local contractor or for the large housing-project operator; and there are tools for the handy homeowner for those weekend patch-up jobs.

A wide range of tools in many styles

Whether an extra heavy, stiff blade or one as flexible as a fine tire, a handle of rare, hard wood or modern metal--wide blades, thin blades, bent blades, mirror bright or satin finish--none can excel the built-in quality, design and time-proven usefulness of Red Devil knives and glaziers' cutlery. The wide range of sizes, the many styles, make this Red Devil line peerless where professional results, over a long period, are expected.

The pages in this section give complete pictorial and factual information on Red Devil's Putty Knives, Wall Scrapers, Parchmenters' tools, and other allied items. Here's a brief summary:

**Putty Knives and Wall Scrapers** with high carbon steel steel blade in widths from 1 1/4" to 4", sold, whole or in sets--with clip or reverse points--with round or oval handles of various hardwoods. These precision made high-quality knives are priced from 25 cents.

**Easy Knives**--with "easy" blade of varying width for use on work spatters, pointing up wall hooks, etc.

**Putty Spreaders**--with heavy metal frame handles--the "wafer" --with a non-slip grip--7" blades that hold "rolls" of 3" metal centers.

**Spraying Knives**--with varied handles and blades, 4" and 5" blades that hold "rolls" of 3" metal centers.

**Linoleum and Roofing Knives**--with varied metal blades--Horseshoe bill blades and various parks handles.

**Parchmenters' Tools**--that include the patented Parchmenters' Knives with various blade styles, a full line of specially designed Glass Wheel Knives, a light but hard, handsome Paster Trowel, and many more.

These Red Devil tools are examples of the finest quality that modern equipment and manual skill can produce—cutlery's cutlery at its best.

This quality not only embraces materials used but is reflected in every detail of design and finish, including the mirror polished blades. This is a line of uniform designs in all sizes from 1 1/4" to 4" blades width in various blade temper and gives the critical mechanic a selection of tools of very highest grade at reasonable values.

**Quality Features**

- Blades: High Carbon Cutlery Tool Steel, Mirror Polished
- Oil Hardened and Tempered and Full Taper Ground under water. Etched with Brand and Steel Number.
- Putty Knives--Square Point.
- Scrapers--Clip Point.
- Handle: Genuine Nicaraguan Cocobola or Rosewood.
- Full Oval End. Wax polished by hand.
- Rivets: Two Brass Pins. One Brass Screw.
- Packing: One dozen in display box.
ROSE TOOLS, INC.

Wall Scrapers

Red Devil

No. P 2 Series Wall Scrapers

In order to meet the demand from a large number of mechanics for a tool with an overhilt handle, we have developed this group of four wall scrapers. The handle of genuine Nicopolan Cocobolo or Rosewood is BIG, big enough to fill the largest "paw" and insure against hand cramp. We've made sure the handles won't come off by fastening them to the tangs of the blades with four (not two) solid brass screw type compression rivets and we've finished the job off with white alloy bolster cast through the blades. We've chumped the blades too broadened them along the side to give a broad spalling effect. And of course—clip point taper ground tool steel blades (stiff, flexible, or super flexible) that are oil tempered just right. Mirror finished and etched blades.

No. 3 1/2" No. 3" No. 3 1/2" No. 4"

Quality Features
Blades of high carbon cutlery tool steel, mirror polished oil hardened and tempered and full taper ground under water. Dished with broad end stock number, clip point, handle genuine Nicopolan Cocobolo or Rosewood. Wide oval end was polished by hand. Bolster white alloy cast through tang of blade. Few brass screw rivets.

No. P12 Spachtling Knives

Recommended for applying tape in dry wall construction is this Red Devil model line spachtling knife designed for plastering or sealing the joints and seams. The broad, flexible blades with either a 4" or 5" square edge hold enough plaster or compound without spilling. Made of all tempered tool steel these blades will bend almost an inch back from the edge, giving a broad trowelling surface and leaving a smooth, flat joint. Handles are cocobolo and shaped to give a steady palm grip for hours of rampant work. Four solid brass compression rivets and a heavy silver metal bolster finish off this superior mechanic's tool.

Quality Features
Blades: 4" or 5", flexible, square edge, high carbon cutlery tool steel. Mirror polished, oil hardened and tempered and ground under water, etched with broad end and stock number. HANDLE: Cocobolo Nicopolan Cocobolo or Rosewood, etc. and wire polished by hand. BOLSTER: Cast through tang of blade. BREVETS: Four brass screws.

Red Devil No. P12-4F — 4" Blade, packed 1 dozen in box, weight 2 lbs. 1 oz.

Red Devil No. P12-5F — 5" Blade, packed 10 dozen in box, weight 2 lbs.

Putty Knives and Wall Scrapers

Red Devil

No. P23 Series Putty Knives and Wall Scrapers

They're as new as tomorrow. This complete all-size line of RED DEVIL Putty Knives and Wall Scrapers. The genuine teakite handles are of a new and patented construction that for the first time makes possible a full tang blade while retaining the smoothness of a solid one-piece handle. This new series of P23 knives and scrapers have two outstanding added features: tenite handles that produce instant eye appeal at the point of purchase and a price that is both economical and full value.

Pacing 1 dozen in display box.

Putty Knives

No. P23-1 1/4"

1 1/4"

1 1/2"

2"

3"

3 1/2"

3 3/4"

4"

They are: 1 1/4", 1 1/2", 2", 3", 3 1/2", 3 3/4", 4". Supplied with black handles unless otherwise specified.

Quality Features


Brevets: Three large brass steel "saw" type.

Packing: 1 dozen in display box.

WALL SCRAPERS

No. P23-1 1/4"

2"

2 1/2"

3"

3 1/2"

4"

5"

5 1/2"

6"

They are: 2", 2 1/2", 3", 3 1/2", 4", 5", 5 1/2", 6". Supplied with black handles unless otherwise specified.

Quality Features


Handle: Genuine teakite. Patented construction. Full rounded sides and ends.

Brevets: Three large brass steel "saw" type.

Packing: 1 dozen in display box.
PAINTERS' CUTLERY

Red Devil®

SPECIAL PAINTERS' CUTLERY

P19 Bent Knives
For Steel Sash Work
A RED DEVIL "Natural" for steel sash work and filling cracks in floors, painting up wall board joints, "spackling" trim, etc. Tempered tool steel blades ground to have the right "hang," hand polished scale tang cocobolo handle, 2 brass pin rivets, 1 large brass compression saw rivet, white alloy bolster.

RED DEVIL No. P19 - 1 1/2" - BLADE 1 1/4" BENT. 1 DOZEN IN A BOX. WEIGHT PER DOZ. 2 LBS. 4 OZS.

P15 Putty Spreader
Extra Heavy Taper Ground
Designed for the mechanic who wants a real "as-mint" RED DEVIL tool and who will not be satisfied unless he gets the best. The blade is of carefully hardened tool steel and is homogenously mirror polished. The handle is solid Micronax Cocobolo or Rosewood, well polished by hand and securely pinned through the tang of the blade. Mounted with extra heavy solid brass ferrule.

RED DEVIL No. P15 - 1 1/2" - BLADE 1 1/4" EXTRA HEAVY TAPER GROUND. 1 DOZEN IN A BOX. WEIGHT PER DOZ. 2 LBS.

P17 Putty Chisels
Extra Heavy Straight Ground
Finest quality throughout. Extra heavy hardened tool steel blade, uniform in thickness from the handle to the end. Mirror finished. Handle is of 2-piece (scale) construction genuine hand polished Micronax Cocobolo or Rosewood, permanently fixed to the blade tang by 2 brass pins and 1 large brass compression saw rivet. Lap type, heavy alloy bolster.

No. P17 - 1 1/2" - BLADE 1 1/4" EXTRA HEAVY STRAIGHT GROUND. 1 DOZ. IN A BOX. WEIGHT PER DOZ. 2 LBS. 12 OZS.

NOTE: This tool is regularly furnished with chisel point. If full blunt point is wanted, specify No. P17-1 1/2B.

P1 Putty Chisel
Full Oval End Handle
The RED DEVIL No. P1 - 1 1/4C Putty Chisel is similar to the No. P17 Putty Chisel as to thickness, breadth of blade, mirror finishing, basic construction of handle and its permanent attachment to the blade with brass pins and compression saw rivet. However, this chisel differs from the No. P17 in that it has a Full Oval Handle and a taper-sided blade. Also it has a long bevel chisel point.

No. P1 - 1 1/4C - BLADE 1 1/4" EXTRA HEAVY. 1 DOZ. IN A BOX. WEIGHT PER DOZ. 1 LBS. 14 OZS.
**Painters’ Cutlery**

**Red Devil**

LOW PRICED CUTLERY "LEADERS"

**PI02 Putty Knives**

Good quality for the handy man. Widely employed by garage mechanics for removing carbon and for general use around automobiles. The PI02 series is available in 1-3/16" and 3" blade widths. High carbon, tool steel blades, close-nickel plated ferrules, genuine hardwood handles, finished in pleasing red enamel.

**PI05 Putty Knives**

The new RED DEVIL PI05 Putty Knife is made with a blade similar to the PI02-1-1/8" but is supplied with the more popular plastic handle. In a convenient especially designed "hand-fitting" shape, which brings a high quality tool to the consumer at a popular price.

**PI02-1-3/16" SEMI FLEX BLADE, OVAL HANDLE, WEIGHT PER DOE 1 LB. 0 OZ. MINIMUM SHIPPING QUANTITY - 1 GROSS CARTON.**

**PI05-3/16" SEMI FLEX BLADE, INCLUDED PLASTIC HANDLE, WEIGHT PER DOE APROXIMATELY 1 LB. MINIMUM SHIPPING QUANTITY - 1 GROSS CARTON.**

**PI03 Wall Scrapers**

RED DEVIL PI03 is a mechanic’s scraper at the price of a household tool. Patented construction works the blade and handle into one piece without the use of rivets. The blade simply cannot come loose and you can’t splinter the steel blade handle. The steel guard makes the blade bend (when working) just beyond the outer end of the guard; not at the handle where the ordinary knife is weakest.

**PI03-35 - 3" STIFF CLIP BLADE, RED ENAMEL HANDLE, PACKED 1 DOE IN DISPLAY WEIGH PER DOE 3 LBS. 10 OZ.**

**PI03-3F - 3" FLEXIBLE CLIP BLADE, RED ENAMEL HANDLE, PACKED 1 DOE IN DISPLAY WEIGH PER DOE 3 LBS. 10 OZ.**

**PI03-4F - 4-1/2" FLEXIBLE STRAIGHT BLADE, RED ENAMEL HANDLE, PACKED 1 DOE IN DISPLAY WEIGH PER DOE 1 LBS.**

**PI03-6F - 6" FLEXIBLE STRAIGHT BLADE, RED ENAMEL HANDLE, PACKED 1 DOE IN DISPLAY WEIGH PER DOE 1 LBS.**

**PAPER HANGERS’ KNIVES**

The special 80/100 point carbon tool steel, coupled with the most careful heat treatment and painstaking grinding under water produces in these RED DEVIL Paper Hanger’s Knives just the right professional working qualities. The blades are ground taper from handle to point to give them “sharpness” and flexibility and they are tapered from back to the keen edge to make them easy cutting and easy sharpening. The varnished hardwood handles are pinned through the blades, and will not come off. Closed and nickel plated ferrules make it easy to keep clean of paste. Medium size blades in three standard shapes.

**PAPER HANGERS’ KNIVES**

**QUALITY CASING WHEEL KNIVES**

Mechanics quickly appreciate the many features of the RED DEVIL line of Paper Hanger’s Casing Wheel Knives. Wheel made of the finest cutting tool steel are individually hardened and tempered in oil. Paper hanger’s knife blades.

Wheel center ensures accurate running and long life. Steel axle screws and locking nuts give finely adjustable to hang in position. Red enameled handles, plated forks, closed end plated ferrules. Packing - 1 dozen in a box.
WALLPAPER TRIMMER AND STRAIGHT EDGES

Red Devil
T-1 WALLPAPER TRIMMER

Larger, lighter, easier to use, the Red Devil T-1 Wallpaper Trimmer is the perfect tool for use with the Red Devil Straight Edge. Special nickel chrome plated alloy body is designed to fit the hand. New spring design gives new, easy, level action—operates with a minimum of pressure—lifts instantly when pressure is released. Box type truck guides insure steadiness, bronze bushing in blade arbor ensures long wear. Blade adjustment is positive and simple, cannot get out of order. Blade easily removed without taking Trimmer apart.

PARTS AND PARTS LIST FOR T-1

ORDER PARTS BY NAME AND NUMBER
1. Trimmer Case
2. Truck Guides
3. Arbor Bushing
4. Trimmer Blade
5. Blade Arbor
6. Arbor Screw
7. Arbor Spring
8. Case Springs
9. Assembly Screws
10. Blade Adjusting Screws
11. Adjusting Spring
12. Ratchet Guide Screws
13. Keyway Guide Screws

RED DEVIL T-1 Packed 1 in a box. Shipping wt. 0.7 lb.

SEAM ROLLERS

Red Devil
SEAM ROLLERS

In these RED DEVIL Paper Hangers’ Seam Rollers, we have tried to produce good mechanics’ tools, free from so-called “improvements” and at a reasonable price. We haven’t yet found a better material for a Seam Roller than good old-fashioned half-dried New England Rock Maple, provided the working surfaces are hand rubbed and polished as ours are and not just dipped in shellac. Steel axle pins driven right through the rollers will never come out and you can’t break the nickel plated one-piece combination fork and shank. Double scored varnished handles, sealed nickel plated ferrules.

Catalin Seam Rollers

These professional grade seam rollers use the new Red Devil Catalin Plastic Roller which has a longer life, a smoother surface, and less tendency for foreign matter to adhere to the roller. Stylish construction, carefully proportioned wood handle, a “long life” tool for the experienced craftsman which will also appeal to the more discriminating in the “home maintenance” trade.

No.  Roller  Wt. Per Doz.
CR 1  1” Oval Face  3 lb. 1 oz.
CR 11  1” Straight Face  3 lb. 2 oz.
CR 2  2” Oval Face  4 lb. 2 oz.
CR 12  2” Straight Face  4 lb. 3 oz.

Packing: ½ dozen in a box.
### Red Devil Painters' Cutlery Displays

Designed for hanging or for counter easels, these displays have a space left for retail price next to each tool. Of attractive design and sturdy construction they show RED DEVIL typical lines in convenient sales-building form.

<table>
<thead>
<tr>
<th>No. 175 PAINTERS' CUTLERY DISPLAY</th>
<th>Contains:</th>
</tr>
</thead>
<tbody>
<tr>
<td>P23-1A 5/8</td>
<td>Putty Knife</td>
</tr>
<tr>
<td>P23-1A 5/8</td>
<td>Putty Knife</td>
</tr>
<tr>
<td>P23-35</td>
<td>Putty Knife</td>
</tr>
<tr>
<td>P23-45</td>
<td>Wall Scraper</td>
</tr>
<tr>
<td>PACKED 1 IN CARTON:</td>
<td></td>
</tr>
<tr>
<td>WEIGHT APPROX. 2¼ LBS.</td>
<td></td>
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<table>
<thead>
<tr>
<th>No. 176 DISPLAY</th>
<th>(Same as No. 175 except Flexible Blades in place of stiff, as noted)</th>
<th>Contains:</th>
</tr>
</thead>
<tbody>
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<td>P23-1A 5/8</td>
<td>Putty Knife</td>
<td></td>
</tr>
<tr>
<td>P3-37</td>
<td>Putty Knife</td>
<td></td>
</tr>
<tr>
<td>P3-40</td>
<td>Wall Scraper</td>
<td></td>
</tr>
<tr>
<td>P3-37.15</td>
<td>Chisel</td>
<td></td>
</tr>
<tr>
<td>P23</td>
<td>Glass Cutter</td>
<td></td>
</tr>
<tr>
<td>PACKED 1 IN CARTON:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WEIGHT 2¼ LBS.</td>
<td></td>
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</tbody>
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<th>No. 177 PAINTERS' CUTLERY DISPLAY</th>
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<tr>
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<td>Putty Knife</td>
</tr>
<tr>
<td>P23-1A 5/8</td>
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<tr>
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<td></td>
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<tr>
<td>WEIGHT APPROX. 2¼ LBS.</td>
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<tr>
<th>No. 178 PAINTERS' CUTLERY DISPLAY</th>
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<td>Putty Knife</td>
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<tr>
<td>P23-2Y</td>
<td>Putty Knife</td>
</tr>
<tr>
<td>P23-2Y</td>
<td>Wall Scraper</td>
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<tr>
<td>PACKED 1 IN CARTON:</td>
<td></td>
</tr>
<tr>
<td>WEIGHT APPROX. 2¼ LBS.</td>
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</tbody>
</table>

**Wood, Paint and Glass Scrapers**
ROSE TOOLS, INC.

Red Devil Supplies the Right Scraper for Every Scraping Job, Big or Small

The flooring contractor, the finisher, the woodworker, the cabinet maker, the carpenter, the painter, the glazier, the boat owner, the homeowner—all know how expensive the value and completeness of the famous line of Red Devil Scrapers. For removing paint, varnish, shellac, or all flammables or to attain that soft-smooth surface on rusted metal or burnished bottoms—there's the right Red Devil model to do the job better. Red Devil's all-purpose assortment includes not only models for everyday use, but those specially designed for jobs that require "the right tool at the right time."

Individual scraper styles, too, have not been overlooked. There are the small, pocket-size models for household use or tight corners, long, medium, or short handles—some are constructed so they can be set on either side of the scraper. And there's the versatile Painter's Scraper set with four blades to get into molding and tight corners. In short, there's a Red Devil scraper in every style, size, and price range—all with handles designed to fit the hand for effortless results.

"BEST BLADE BUY"
The usefulness and effectiveness of any scraper is measured by the quality, design, and cutting edges of its blades. Here, again, Red Devil leads with the "best-blade-buy" on the market. Superbly or serrated blades, made of the finest carbon steel and honed to keen-cutting edges, are available.

And to get double-wear, Red Devil features their popular and economical reversible, replaceable double-edge blades, which are pushed in and out of scraper without screws, gaskets, or special tools. To deaden, these replaceable blades mean increased peace through repeat sales.

SPECIALTY SCRAPERS
For scraping glass and many other professional and household uses, Red Devil has three specialty scrapers that are unmatched and overall handy ness are unequalled. Here are the anodized aluminum Scraper with its removable safety shield, the Jack-Hole Scraper with its replaceable blade and the non-breakable, safety-edge Latch Scraper.

WOOD SCRAPERS

No. 40 RED DEVIL Wood Scraper is an improved model of the standard type No. 4. The handle is 1" longer, giving it an overall length of 7". It has already become the most popular all-purpose scraper—the fastest seller any dealer could stock. Remarkably balanced. Uses RED DEVIL No. 1½ double edge replaceable blades.

RED DEVIL No. 40—PACKED ONE DOZEN IN DISPLAY BOX. 1 GROSS IN CASE. WEIGHT 30 LBS.

No. 50 RED DEVIL Wood Scraper is the cream of the crop, you can't sell a finer space-type wood scraper. Extra long handle, shaped to make scraping easier and fast and give perfect leverage in any position. Length 9" overall. Uses RED DEVIL No. 1½ double edge replaceable blades.

RED DEVIL No. 50—PACKED SIX IN DISPLAY BOX. 1 GROSS IN CASE. WEIGHT 30 LBS.

No. 14 RED DEVIL Wood Scraper is similar in quality and shape to the No. 50 but has an exceptionally long handle—14" overall. This extra length permits easy scraping underneath and behind radiators and other obstructions and permits use of both hands. The perfect answer to "long reach" wood scraping problems. Uses RED DEVIL No. 1½ double edge replaceable blades.

RED DEVIL No. 14—PACKED 8 IN A CARTON. 1 GROSS IN CASE. WEIGHT 75 LBS.
WOOD SCRAPERS

Red Devil
WOOD SCRAPERS

No. 8 Pistol Grip Model

No. 8 RED DEVIL Wood Scraper has a perfectly balanced pistol grip which assures more even scraping and absolute comfort to the hands. Scrape off the toughest old finish and even down rough spots with less pressure. Pistol handle can be set on either the lower side (as shown) or upper side of scraper. Can shift work position with ease. Used RED DEVIL No. 2½ double edge replaceable blades.

RED DEVIL No. 8—Packed 1 in display box. 1 gross in case. Weight: 10 lbs.

No. 310 Painters’ Scraper Set

Long the favorite of fine craftsmen—painters, furniture finishers, restorers, picture frame makers, cabinet makers, the Red Devil No. 310 Painters’ Scraper Set is the special scraper for that very special job. The four blades, each packed in an airtight plastic envelope, can be used for fine work in tough corners for molding, for odd angles and unusual shapes. The interchangeable blades are rigidly secured to the rectangular steel shank of the handle with a heavy hex nut. A sturdy, versatile, and widely adaptable tool.

RED DEVIL No. 310—Painters’ Scraper Set, Wood Scraper with 2" overall length with red wooden handle. 4 blades are interchangeable. 1 O.G.E.S. 1 "HALF O.G.E.S." 2 triangle blades. Each in plastic envelope. Packed set in a box. 1 gross in case. Weight: 10 lbs.

CARBIDE TIPPED SCRAPER

Red Devil
No. CSI CARBIDE TIPPED SCRAPER

WITH GENUINE TUNGSTEN CARBIDE BLADE

Stays Sharp 100 Times Longer

Hardest Metal Made by Man

Here’s a scraper harder than the hardest steel is torn nearly as hard as a diamond. The blade, made of Tungsten Carbide, outlasts any of the market today—and further—it’ll do jobs that other scrapers can’t touch. Its four edges stay sharp 100 times longer. Has a finely balanced handle—still another feature. Weight less than 10 ounces.

Solvent or torch is not necessary, but may be used if desired.

Reversible, Replaceable Blades
4 working edges
4 shaped corners
Working edges easily changed by loosening the set screw.

AMAZINGLY FAST!

Does a CLEANER, EASIER, MORE EFFICIENT Scraping Job

Red Devil Tungsten Carbide Replacement Blades No. CS81 are individually packed in handsome, laminated plastic and cardboard displays.

RED DEVIL BLADES No. CS81—4" WIDE PACKED INDIVIDUALLY IN DISPLAY.

Compact and attention-compelling counter display box helps you sell Red Devil CSI Scraper.

RED DEVIL No. CS1—14½" OVERALL PACKED ONE TO BOX 4 TO COUNTER DISPLAY. WEIGHT: 1½ OZ.
WOOD SCRAPERS

**Red Devil**

**WOOD SCRAPERS**

For reference to Red Devil No. 1/2 and No. 3/4 double edge replacement blades listed on this page, see page 41 for complete details. Both these blades can be supplied with super sharp or serrated edges.

---

**No. 0 Special Point & Wood Scraper**

Handy simple blade scraper at a very low price. "Big" size for the money, too. Just right for window sash work and tight quarters. Bright Red Handle.

**Red Devil No. 0 — Overall Length 1". 6 in a box. 1 gross in case. Weight 14 lbs.**

---

**No. 1/2 Wood Scraper**

A handy household tool. Useful for shaving tight windows, doors, drawers, for reshaping furniture, etc., a real quality tool at a cheap one. The same shape and quality as No. 3/4 except that it uses No. 1/2 blades.

**Red Devil No. 1/2 — Overall Length 1 5/16". 6 in display box. 1 gross in case. Weight 27 lbs.**

---

**No. 2/5 Wood Scraper**

This scraper fits the pocket easily to hold. Fitted with a paired RED DEVIL No. 2/5 Replaceable Cutter Blades and has a smooth wooden handle with bright red lacquer finish.

**Red Devil No. 2/5 — Overall Length 1 7/8". 6 in display box. 1 gross in case. Weight 40 lbs.**

---

**No. 3 Scraper & Putty Knife**

Combination Scraper and Putty Knife. A two in one tool that is a wonder. The scraper end has a 1 1/8" blade. The other end is a putty knife of high quality. Here is a small tool that is particularly good for the household or small job.

**RED DEVIL No. 3 — Overall Length 7 3/4". 6 in box. 1 gross in case. Weight 14 lbs.**

---

**No. 4 Wood Scraper**

A real quality tool with two cutter blades. Uses RED DEVIL No. 1/2 double edge replaceable blades. This eared shaped handle gives an easier grip and greater pressure where needed. Has smooth wooden handle with bright red lacquer finish.

**RED DEVIL No. 4 — Overall Length 8 5/8". 12 in display box. 1 gross in case. Weight 34 lbs.**

---

**No. 5 Wood Scraper**

The same scraper as No. 4 except that it is shaped to hold RED DEVIL No. 3/4 double edge replaceable blades. A very popular number at the price.

**RED DEVIL No. 5 — Overall Length 9 1/8". 12 in display box. 1 gross in case. Weight 45 lbs.**

---

**WOOD SCRAPER BLADES AND FILES**

**RED DEVIL INTERCHANGEABLE SCRAPPER BLADES**

**DOUBLE EDGE BLADES**

**RED DEVIL DOUBLE EDGE SUPER SHARP BLADE No. 1 1/2 — 7/8" Wide. For Nos. 1/2, 3, 4, and 40 Wood Scraper.**

**RED DEVIL DOUBLE EDGE SERRATED BLADES No. 1 1/2 — 11/16" Wide. For Nos. 1/2, 3/4, and 40 Wood Scraper.**

**RED DEVIL DOUBLE EDGE SERRATED BLADES No. 2 1/2 — 7/8" Wide. For Nos. 1/2, 3/4, and 40 Wood Scraper.**

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**REVERSIBLE EDGE BLADES**

For the Red Devil No. 12 Wood Scraper two types of reversible edge blades can be supplied:

1. No. 12E for late model No. 12 scrapers and Zip-All scrapers 2 1/2" wide.

2. No. 12Z for replacement on old model Red Devil No. 12 scrapers only.

Like the Red Devil double edge blades, these handy, reversible, replaceable blades are made of 21 gauge .90 carbon steel and take a keen edge and hold it.

**RED DEVIL REVERSIBLE BLADE No. 12Z — 2 1/2" Wide. For Red Devil No. 12 Wood Scraper.**

**RED DEVIL REVERSIBLE BLADE No. 12Z — 2 1/2" Wide. For Red Devil No. 12 Wood Scraper.**

---

**RED DEVIL WOOD SCRAPER FILE**

This file is especially designed to keep a keen edge on all Red Devil scraper blades. Has a hole for hanging on wall. It is also useful as a general utility file.

**RED DEVIL No. 15. Individually wrapped. 1 dozen in box. Weight 14 lbs.**

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ROSE TOOLS, INC.
SPECIALTY SCRAPERS

How To Use The Red Devil Double Blade Scrapers

Hold Scraper as illustrated for best results. Always scrape at an angle to the grain of the wood and with the grain if possible. To scrape paint, varnish, etc., keep down only hard enough to remove old material and until the surface is exposed, so that a fine smooth surface is secured. RED DEVIL Scrapers will scrape the paint or varnish from automobiles without the aid of varnish remover, if handled properly.

To sharpen always file against the bevel and keep the original angle. All RED DEVIL scrapers can be sharpened hundreds of times if the handle is securely held in a vise and the proper care is exercised. All RED DEVIL scraper blades are tempered under high hardness. Use either a scraper file (Red Devil No. 15) or emburdened stone to sharpen. Blades are quickly and easily removed for sharpening or replacement.

Best results when RED DEVIL Scrapers are in good condition. If blade becomes dull or does not slide on handle end, they will float when accidentally dropped overboard.

Here's the proper grip for easiest, speediest, and best results. RED DEVIL Scrapers are designed to properly fit the hand.

SPECIALTY SCRAPERS

Jak-Nite Scrapper

No. 13

From the safety angle alone, No. 13 Jak-Nite cannot be surpassed as a razor blade scraper regardless of price. It's the tool of a hundred uses. Latest and best in this type of tool, it combines a strong, effective cutting edge that folds into itself like a jack knife (as shown in the illustration). Holds a single or double edge blade. Used as a scraper for cleaning paint, varnish, or labels of glass, and other surfaces: used as a cutter for cutting wall paper, wrapping paper and other materials: and as a knife for many auxiliary purposes. Can be set and locked at any number of desired angles or paralell at right angles to handle. Can be used in either hand for hanging, or attaching to a chain.

RED DEVIL No. 13 — PACKED IS IN DISPLAY. WEIGHT PER DOZEN 1 1/4 LB.

Razor Blade Scrapper

No. 49

"Whistle While You Work" when you use the RED DEVIL No. 49. A convenient hand tool with replaceable cutting edge. Fitted with single edge blade, non-slip handle. Small and compact, easy to hold, making it ideal for removing stickers from windows and getting paint of rusty suit out of corners. Hole intended for hanging purposes can also be used as a real whistle.

RED DEVIL No. 49 — 1 DOZEN IN BOX. WEIGHT 9 1/4 LB.

SANDPAPER HOLDERS AND SANDPAPER

Red Devil Holders

No. 9A

These sturdy holders take Red Devil Handy Pack Rolls of sandpaper (4 different grits), as shown on bottom of page, also hold 1/4 sheet standard size. Equipped with quick trigger control of grip and release. The paper is held very tight, with slight tolerance on bottom giving 100% results on surfaces and corners and getting 100% wear from all parts of the paper. All steel with simple, fool-proof locking device, bright polished handle. 4 1/2 inches long, 3 1/2 inches wide.

No. 9 A is the same as the No. 9 with the addition of a sponge rubber base which aids resiliency and has the necessary "give" needed to get best results on many types of surfaces, irregular or curved.

RED DEVIL No. 9 — 1 DOZEN IN DISPLAY. 1 GROSS IN CASE. WEIGHT PER GROSS 75 LBS.

RED Devil No. 9A — 1 DOZ IN DISPLAY. 1 GROSS IN CASE. WEIGHT PER GROSS 75 LBS.

A low-priced, fast-selling RED DEVIL tool of ever increasing popularity for the painter, wood worker, pattern maker, home crafter, and anyone using sandpaper.

Handy Pack Sandpaper

RED DEVIL "Handy Pack" Sandpaper is universally used by housekeepers, handymen, glaziers and mechanics. Scours rust and grime from stove tops, pots and pans. Cleans and smooths floors, trim, furniture, etc., before painting, varnishing or waxing. Removes rust from the rims of automobiles. Tools, etc.

The individual Handy Packs contain 30 assorted sheets of four different grits green, medium, fine, and very fine. The painter, woodworker, hobbyist, housewife, and anyone using sandpaper in small quantities will want to buy this RED DEVIL Handy Pack.

Be sure to ask for the Handy Pack. Full size sheets, full counted, exacted in the most attractive two-color display carton—these features make Handy Pack a report seller.

RED DEVIL Handy Pack Sandpaper fits RED DEVIL Sandpaper Holders. Nos. 9 and 9 A, illustrated above. It can also be used without a holder.

RED DEVIL No. 24 — 30 SHEETS IN A PACK. 90 SHEETS IN DISPLAY CARTON; 4 CARTONS FOR 100 PACKS IN CASE. WEIGHT 48 LBS.

Four Get in Each Handy Pack
ROSE TOOLS, INC.

**SCRAPER DISPLAY—PAINTER KIT**

**Red Devil**

No. 170 WOOD SCRAPER DISPLAY

To appeal to the craftsman who always requires wood scrapers, the home workshop enthusiast, or the increasing number of home owners who do their own painting or furniture refinishing, the RED DEVIL No. 170 Display, used as a hanging panel or as a counter display, is an immediate center of interest and buying action. The inclusion of a glass cutter on this display also helps to sell other related items in the RED DEVIL line for “work with glass” and “work with wood” are never far apart.

**No. 170 WOOD SCRAPER DISPLAY**

Contains:
- 40 Cabinet Scraper
- 50 Wood Scraper
- 8 Paint Grp Scraper
- 324 Glass Cutter

Packed 1 to a carton.

WEIGHT: 1 1/4 lbs.

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**A1 PAINTER KIT**

A “SAMPLER” OF FINE, TOP SELLING RED DEVIL PAINT, GLASS AND SCRAPPING TOOLS. Professionals, hobbyists, and homeowners alike will want this unique tool kit. It can’t miss.

Contains:
- 024 1 only Red Devil Glass Cutter
- 6 1 only Red Devil Cabinet Scraper
- 40 1 only Red Devil Wood Scraper
- 9 1 only Red Devil Sandpaper Holder
- 24 1 pkg. Red Devil Handy Pack Sandpaper
- 19 1 only Red Devil "Jack-Nice" Scraper
- 21-2 1 package Red Devil Triangle Pans
- P53-14MX 1 only Red Devil Putty knife
- P110 1 only Red Devil Wall Scraper
- L5-1 1 only Red Devil Laticie Scraper
- PH-1 1 only Red Devil Paint Can Hook
- 7 1 only Steel Utility Box

Packed 6 to a carton.

SHIPPING WEIGHT: 22 lbs.

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**COUNTER MERCHANDISER**

**Red Devil**

A9 COUNTER MERCHANDISER

Designed For All Dealers Who Carry Paint — A Truly Portable Painters’ Tool Department

Placed prominently on a counter in the paint department this special counter merchandiser will stimulate new “tie in” sales of Putty Knives, Wall Scrapers, Sandpaper Holders, Razor Blade Holders, Glass Cutters, Wood Scrapers, Glaziers’ Points, and all similar items. This is a portable painter’s tool department. It holds a complete assortment of tools in every price range. Each of these tools is a guaranteed volume seller, proven by Red Devil sales records.

Red Devil Leaders

in the New “Painters’ Tool Department”

<table>
<thead>
<tr>
<th>TOP</th>
<th>BOTTOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 only</td>
<td>P01-1/8</td>
</tr>
<tr>
<td>6 only</td>
<td>P01-1/4F</td>
</tr>
<tr>
<td>6 only</td>
<td>P01-1/4S</td>
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<tr>
<td>6 only</td>
<td>P01-1/8</td>
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<tr>
<td>6 only</td>
<td>P01-3/8</td>
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<tr>
<td>2 only</td>
<td>P01-3/16</td>
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<tr>
<td>4 only</td>
<td>P01-25</td>
</tr>
<tr>
<td>7 only</td>
<td>P01-12</td>
</tr>
</tbody>
</table>

1 dozen 20 Sandpaper Holders
1 dozen 10 Razor Blade Holders
1 dozen 25 Glass Cutters
1/2 dozen 2 1/2 Wood Scrapers
1/2 dozen 1 1/2 Wood Scrapers
1 dozen 10 Cabinet Scrapers
1 dozen 40 1/4 Wood Scrapers
8 only 10 1/4 Wood Scrapers

This entire assortment of tools fits into the counter merchandiser pictured above. The unit is sturdy constructed of wood, mosaicite, and wire—finished in dark blue color to set off the tools. This valuable selling aid is supplied at cost of the tools only.
Red Devil
PAINT CONDITIONERS Will Build a Bigger Paint Business For You

Thousands of dealers throughout the country are reporting robust sales from the greatest paint promotions of all time. Offer your customers factory-fresh paint at no extra cost—and your sales automatically build! Customers want a paint that doesn’t have to be stirred for days after it’s taken home. They want a paint with the pigment where it belongs—not settled out of suspension. Sell them a can of “Red Devil-Conditioned” paint—they’ve got what they want—and you’ve got repeat customers!

If you sell “store-mixed” paint, a Red Devil Paint Conditioner is indispensable for the best results. Many dealers find it essential for mixing special shades of paint to customer requirements and paint manufacturers recommend it. Regardless of the purpose Red Devil Paint Conditioner is used, it guarantees the most perfect paint pigment dispersion possible!

Red Devil Works Like A Doman For Impulse Sales. It sells as it works. Not only sells more paint but helps sell related items too! While your customer is waiting for his bonus service—‘you’ve got time to sell him brushes, sandpaper, paint scrapers—anything in the paint line. Display these items around your Red Devil—a browsing customer picks up sales!

Red Devil Paint Conditioner Attracts Traffic Through The Paint Department. The interaction of this patented conditioner attracts attention like a sidewalk Barker. Gives you a chance to explain to curious customers that you sell more than just a can of paint. You offer them factory-fresh paint or store-mixed paint at no extra charge!

Red Devil Paint Conditioners Are Extremely Simple To Operate. Just slip the can between the jaws, spin the handle clockwise and the switch automatic timer turns off the current when the conditioning job is done. (Average time less than two minutes.) And because Red Devil clamps top and bottom, there’s no danger of the lid flying off. Red Devil’s automatic timer (in motion gives your paint the mix of its life—picks the heavy pigment back into colloidal suspension and does it quicker and more thoroughly than any machine on the market!

Red Devil Merchandising Aids Make Your Conditioner Work Overtimes. National advertising sells your customers. They don’t have to mix their own paint when they buy from stores displaying the Red Devil Paint Conditioner sticker. Display this handsome two-color decal for more paint business. It’s nationally recognized as the sign of fresh, conditioned paint. Red Devil conditioners date stickers are a further aid in promoting the extra service you give.

PAINT CONDITIONERS (¼ Pint to 1½ Gallon)

Red Devil No. 30 Paint Conditioner conditions any can on shelf from ¼ pint to a gallon. For ½ gallon can use No. 30 B.

When featured prominently in paint department, there will always be paint-conscious spectators watching the “conditioning” process. For mixing “store-mixed” paint No. 30 is essential and always keeps the can top secure.

While the No. 30 Paint Conditioner is making paint “fresh or than fresh”, there is time to merchandise Red Devil tools and other related items.

Illustration Shows Paint Conditioner with Counter Base Which Is Optional Equipment.

This universally popular RED DEVIL Conditioner is now more widely used than ever. The Automatic Timer switches off the current at any predetermined period of from 30 seconds up to 15 minutes of conditioning. Cans of like size are changed in two seconds, and a full can is replaced with a gallon can in 10 seconds.

The RED DEVIL NO. 30 employs exclusive patented eccentric-motion, operating at a rate of 1350 strokes a minute. It vigorously, constantly agitates, literally breaking up lumpy pigments and wall sediments throughout all parts of the can, mixing them into a solution equal to factory-freshness. Can or label is not marred.

The RED DEVIL NO. 30 is proving to be a “must” to progressive paint dealers from coast to coast, and is accepted as standard by all leading paint manufacturers, painters, decorators, and many municipalities, and government departments.
**Red Devil Accessories for No. 30 Paint Conditioner**

- **Standard Pedestal Base**
  - The Counter Base Pedestal Base for the Red Devil No. 30 Paint Conditioner is intended to be screwed down to the floor in a suitable location. Smart merchandisers no longer try to keep the RED DEVIL Paint Conditioner "behind the scenes" as it is more convenient to have it adjacent to paint sales areas and is a constant attraction to customers.
  - **Weight**: 1 lb.

- **Pedestal Base With Feet**
  - The Pedestal Base With Feet is similar to the Counter Base but is supplied with rubber shock feet so that it can be used without being fastened to the floor. This permits changing the location of the machine as display requirements or other conditions necessitate. The counter high bases are convenient, flexible and can be made a center of "store-sized" paint sales operations.
  - **Weight**: 3 lbs.

- **Counter Base**
  - A revolutionary advance in the design of mounting for RED DEVIL No. 30 Paint Conditioner, the spring mounted Counter Base eliminates vibration and cuts down noise of operation.
  - **Shipped per box**: 1 in carton, **weight**: 14 lbs.

- **Standard Floor Mounting**
  - The RED DEVIL No. 3 is widely adaptable to a variety of store locations and paint merchandising problems. It pairs Paint Conditioning where it belongs, in the forefront of paint sales activities.

- **Square Can Adapter**
  - Quickly attached and removed, this two part adapter makes it possible to thoroughly condition square cans of paint or other material.
  - **Shipped per box**: 1 pair in carton, **weight**: 2 lbs.

- **Four Can Adapter**
  - This one-part adapter quickly fills lower few of can clamp of the No. 30 and will hold four pint or quart cans and condition their contents in a single operation. This accessory is very useful and popular among store and industrial users.
  - **Shipped per box**: 1 in carton, **weight**: 2 lbs.
PAINT CONDITIONER SPECIFICATIONS

SPECIFICATIONS FOR Red Devil NO. 30 PAINT CONDITIONER

TAKES: 1/4 pint to 1 gallon cans. U. S. Standard

BASE MEASUREMENTS: 12 1/2" wide, 14 1/2" long, 19 1/2" high operating

spare 12" x 24". (Pumps pedestal Base 34" high).

MOTOR EQUIPMENT: 1/4 H.P., 60 cycle, 110 volt A.C., unless otherwise specified.

OSCILLATION: 1350 Shakes per minute.

LUBRICATION: Operates in a bath of oil, that requires only occasional

addition of good grade 20W SAE oil. Boyanut type oil nozzles supplied.

AVERAGE CONDITIONING TIME: Upward of 2 minutes, according to condition of material and size of can.

ACCESSORIES: Integral Automatic Timer shuts off at any predetermined time from 30 seconds up to 15 minutes. A Counter Base, a Counter-high Base, pedestal Base, 4 can Adapters, or Square Can Adapter, supplied at extra cost.

MOUNTING: Recommended to be attached to Counter Base or Pedestal Base or secured to floor or strongly portable platform. Holes are bored in each of four corners of the base.

PACKING: Completely assembled and mounted on skids. 4 lag screws supplied for fastening. Remove plug in top of main casting and insert boyanut type oil nozzle after conditioner has been set in place.

SPECIFICATIONS: Red Devil NO. 30D PAINT CONDITIONER

TAKES: 1/4 pint to 1 1/2 gallon cans, U. S. Standard. Can

Size 6 1/2" x 7 3/4".

OSCILLATION: 960 Shakes per minute.

OTHER SPECIFICATIONS: Same as No. 30 (above).

RED DEVIL PAINT CONDITIONERS HAVE DIVERSIFIED USES IN INDUSTRY

Although originally created and designed for reconditioning paint, and widely used for preparing store-mixed paint, Red Devil Paint Conditioners have become popular and accepted in their own right for mixing many diversified materials and liquids, and as testing devices. Oil company maintenance departments, testing laboratories, printers' ink manufacturers, manufacturers, plastic plants, furniture polish houses, distilleries laboratories, the homogenizing of dairy plant, makers of synthetic lacquers, industrial finishes, special color blends, and even believe it or not, whipped cream, rice pudding and peanut butter—the same, and many other companies, use Red Devil conditioners on an integral part in their operations. Industry also makes use of them to tumble small parts and castings.

Users of Red Devil conditioners have found that their high speed and complete agitating force is far superior to older and slower methods. Write us regarding your specific conditioning problems.
PAINT CONDITIONERS (2 to 5 Gallons)

Red Devil

No. 33 PAINT CONDITIONER

For 2 to 5 Gallon Cans

The original heavy-duty conditioner

Now equipped with leather-touch clutch handle and a 2 gallon and odd-sized can attachment shown to left.

The No. 33 is designed for industrial use in paint factories, warehouses, aircraft plants, shipyards, auto and appliance plants, body painters, city and public utilities maintenance shops, building maintenance, oil company maintenance departments, large painting contractors, and a large number of manufacturing plants for mixing of colors, paints, other liquids and materials.

The unit features a TRIPLE THREE-WAY ACTION— with can in upright, upside down, or on the side, it aspirates at high speed upward, downward, and outward, creating a force inside the can that literally lifts pigments apart and thoroughly mixes the whole vehicle.

The leather-touch clutch handle makes operation extremely easy—a foot pedal release facilitates removal of heavy cans or drums. Has adapter for 2 gallon and odd-sized cans. (See opposite page for parts and specifications.)
PAINT CONDITIONERS (1/4 Pint to Quart)

Red Devil

No. 34 PAINT CONDITIONER

Laboratory Model For 1/4 Pint to Quart

No. 34

The No. 34 is primarily designed as a resale feature, but is used by smaller dealers, house-furnishings stores marketing small cans of ready-mixed paints.

It's not to be confused with paint "mixers." The No. 34 is a sturdy paint conditioner, smaller, yes, but the equal in construction and performance of larger RED DEVIL models.

Will handle all sizes cans from 1/4 pint to 1 quart (U. S. and Imperial Standard). Off-shape, odd size cans, bottles, etc. are held secure in the all-purpose holder—no attachment or adaptor necessary.

The same three-way motion that is incorporated in the No. 33 for 5 gallon cans is a feature of this laboratory model.

The machine is light enough to be installed on strong table or counter, and of course it is fully portable, weighing about 50 lbs.

Auto body shops, metal finishers, sign companies, art craft studios, interior decorators, toy and furniture manufacturers, where special paints and color mixes must be in perfect solution, are users of the No. 34.

Printers who mix small batches of ink welcome this equipment. Also recommended for leather dyes, mayonnaise, dental plastics, etc.

SPECIFICATIONS

Takes: 1/4 pint to 1 quart (U. S. or Imperial Standard)

Base Measurement: 12" wide—11" long—15" high. Operating space 17 3/4" x 14".

Motor Equipment: 1/6 H. P. 60 cycles, 110 volts, A. C.

Oscillation: Three way action.

Lubrication: Operates in both of all that requires only occasional addition of 20W SAE oil.

Average Conditioning Time: 1/4 pint 1 minute, 1 quart about 2 minutes according to condition or nature of material.

Accessories: None.

Shipping Weight: 64 lbs.

Mounting: Recommended for securing to sturdy table, counter, platform. Has holes in each of four arms of base.

Packing: Completely assembled and mounted on skids with 4 leg screws.

PAINT MIXERS

Red Devil

Portable Electric Paint Mixers

When paint is thoroughly mixed it spreads easier, gives better coverage, and makes for a better job. Hand mixing is always tedious, and consumes valuable time—and hand mixing cannot possibly mix paint to a prime condition.

RED DEVIL Portable Electric Paint Mixers do a superb job in a few minutes time. The agitating shaft rotates at 1750 revolutions a minute, placing the paint in perfect solution, as good as new stock. Also ideal for making your own mixture or colors right on the job. Mixes and blends lead and oil, head pastes, canvas and plastic paste, enamels, lacquers.


RED DEVIL NO. 31—(Complete as Illustrated). Height 31", for up to 1 GALLON CANS. SHIPPED 1 IN A CRATE. WEIGHT 35 LBS.

RED DEVIL NO. 31A—SINeLAR TO NO. 31 WITH LONGER LEGS TO FIT 2 GALLON DRUMS. HEIGHT 43", SHIPPED 1 IN A CRATE. WEIGHT 40 LBS.

RED DEVIL NO. 31B—SINeLAR TO NO. 31, WITH LONGER LEGS TO FIT 5 GALLON DRUMS. HEIGHT 48", SHIPPED 1 IN A CRATE. WEIGHT 55 LBS.
PAINT MIXERS

Red Devil
No. 31 JR. ELECTRIC PAINT PADDLE

A Time Saver to Speed-Up Small Paint Blending Jobs

The Red Devil No. 31 Jr. Electric Paint Paddle is a handy pocket size replica of the well known No. 31 Paint Mixer. This “junior” model is a profit making, time saving “grows up” for the master painter and finisher, but still sufficiently compact to be carried to the job in a tool kit.

Blending special colors, often with the customer looking over the painter’s shoulder, usually involves small batches of paint – enough for a few pieces of furniture, and then an automobile finisher, or the woodwork of a small room. This “to order” blending is often slowed up by time required for hand mixing, by not being able to judge the color accurately until thoroughly mixed, or by the extra precautions needed to avoid slopping colors while mixing. The No. 31 Jr. will eliminate the troublesome hit-or-miss task of hand mixing, and speed up this preparatory work.

For the master painter and decorator, the industrial finisher, the auto body repair shop, the home work shop addict, the man who paints his own house, the paint chemist, the farmer who has to keep dairy barns and milk rooms spotless—for these people, the Red Devil No. 31 Jr. is a natural. They will buy it as a paint blender, and find a thousand-and-one other uses for this handy tool.

The Red Devil Electric Paint Paddle is most useful in handling cans of a gallon or less, and should not be used for thoroughly mixing pigment and oil, or as a general paint conditioner. Points not in suspension should be reconditioned by Red Devil No. 30 before using this mixer.

The No. 31 Jr. Paint Paddle is 14" overall, or almost half the size of the well known No. 31 Paint Mixer illustrated on preceding page.

SPECIFICATIONS
MOTOR: Fractional horse power, 110 volt AC, 60 cycle, 1800 R.P.M.
Snap switch conveniently placed on handle, fire resistant rubber covered cord, plug.

DEMONSTRABLE FEATURE:
Agitator shaft and patented Bottle action guard secured by simple, positive bayonet type fastening. Middle paddle easily adjusted by set screw to one inch below surface of liquid. These mixing parts can be immediately snapped apart for cleaning and carrying by twisting the bottle plates.

MOUNTING: Mounted on edges of cans by use of set screw clamp which automatically adjusts to height of cans. Tool can be readily used without clamp if preferred.

RED DEVIL No. 31 JR. PAINT PADDLE: 2 CARTONS: SHIPPING WEIGHT 4 LBS.
FOUR TOOLS, INC.

ROSE TOOLS, INC.

FLOOR CONDITIONING MACHINES ARE
AN OVER-ALL LINE FROM AN ALL-IN-ONE SOURCE . . .

That large and ever-expanding group of buyers of floor conditioning machines have, for some time, been aware of the benefits — in terms of service, time, and cost — of purchasing their equipment from a single source of supply. Realizing this market trend, Red Devil has developed and now offers a complete line of floor "conditioners." Every type of model is represented — household, professional, industrial, and commercial. For sales or rentals, Red Devil has the right machine for each and every phase of conditioning too, from scuffing to polishing, from sanding to edging.

AN ALL-STAR LINE-UP
Actually, here's what Red Devil means by a "complete" line of floor maintenance machines of all types for all uses. Look at this Red Devil line-up:

- **FLOOR POLISHERS** — 7 different size models; for professional or household use; for rental or sales — that wax, scrub, clean, scuff, buff, and polish.
- **FLOOR SANDERS** — 3 different models, including portable, for a wide range of uses, commercially or in the home.
- **FLOOR EDGER** — a versatile model that sands where others can't.

A complete line of Machine Accessories and Hand Conditioning Tools.

RED DEVIL CONDITIONERS
"TAKE THE FLOOR"
Of course, it isn't enough to just put a certain machine on the market and let it go at that. Without backing, Red Devil does a thorough job. step by step, no matter how huge it takes or what the expense. Stumpedness, excellence of performance, and possibility of design — these three elements are combined in each Red Devil floor conditioner. From field surveys to the drafting table, from factory to user, Red Devil strives to produce the best machines on the floor.

TWO NEW MODELS ADDED
Most important in the additions to the Red Devil complete line of floor maintenance machines are two new models of home floor conditioners: the Red Devil FP-23 Floor Conditioner is a streamlined twin brush model which polishes, waxes, scrubs and reconditions (with steel wool or sponge paper) all types of floors. The Red Devil FP-24, "The Floor Polisher you can use every day," is a light, compact, popularly priced home floor polisher that meets a long-recognized need and utilizes a unique suction principle (other than weight) to maintain brush contact on the floor.

BACKED BY SALES HELP AND ADVERTISING
To nationally promote the "single-source" policy of purchasing, Red Devil also offers point-of-sale and other merchandising aids to help the dealer and interest the user. Factical nationwide advertising completes Red Devil's push behind their whole conditioning line.

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**Red Devil FP23**

HOME FLOOR POLISHER

EASIER TO HANDLE THAN A CARPET SWEEPER — GIVES PROFESSIONAL RESULTS

This machine polisher has everything a housewife is looking for: low price . . . light weight . . . complete safety . . . attractiveness . . . and feel good, fast action. Red Devil FP23 eliminates the dust, back-bending chores — weekly polishing of floors by hand.

Because polishing brushes are totally enclosed by the felt buffer pad, the Red Devil FP23 cannot "run away." Gets in close to houseboards and will go under rugs and draperies with safety. Felt buffer pad also acts as bumper, protecting furniture. This Home Polisher is made of finest materials: high quality, genuine bristle brushes, fine appliance-type motor, and attractive, long-lasting hollowed finish.

This machine will polish any flat surface in the home such as all types of floors, table tops, steps, walls, gets under furniture with ease.

The Red Devil FP23 Floor Polisher is what every wide awake dealer is looking for. Placed on display or demonstration, it will produce sales at once for volume profits. Its price puts it within the reach of everyone's pocketbook.

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**Specifications**

**Color:** Red or Black. Horsepower: .15. Number of Speeds: Three. Dimensions: 24" long. Weight: 15 lbs. Weight of machine does not rest on brush. "Every action" spring and vacuum pressure keep brush on floor. Polishing brushes are totally enclosed by all-around felt buffer pad which removes wrap marks. Replacement Kit of brush and buffer pad available at nominal charge.

**Why It Does A Fast, Easy Job**

Weight of machine does not rest on brush. "Every action" spring and vacuum pressure keep brush on floor. Polishing brushes are totally enclosed by all-around felt buffer pad which removes wrap marks. Replacement Kit of brush and buffer pad available at nominal charge.

Labeled by the Underwriters' Laboratories.

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**It's NEW!**

**Red Devil**

**FP33 FLOOR CONDITIONER**

The versatile Red Devil Twin Brush Floor Conditioner for waxing, polishing, scrubbing, refinishing, steel wooling, sanding—all types of floors: wood, linoleum, asphalt and rubber tile, marble and terrazzo, cement, etc.

This new machine is a "natural" for sales to housewives and profit-making rental. The functional, modern design and pleasing appearance make it easy to sell; two counter-rotating brushes and light weight make it easy to use; the new, powerful motor and complete accessories easily perform all cleaning, waxing, and polishing chores.

**SPECIFICATIONS**

RED DEVIL FP33 TWO BRUSH POLISHER: complete with two 6" scrub brushes, two 8" polishing brushes, two felt pads. Equipped with 1/4 h.p. 110 volt AC-DC motor, white plastic bumper, and 26 ft. heavy cable. Weight approximately 15 lbs.

**“The Home Floor Conditioner... with Professional Performance”**

**Distinctive Sales-Building Features of Red Devil FP33**

- Easy to use. Passes smoothly under furniture, polishes counter, table, and desk tops. Bumper prevents marring.
- Streamlined! Versatile! Economical!

**FP33 Floor Reconditioning Kit**

**COMPLETE FOR USE IN REFINISHING AND SANDING**

**CONSISTS OF**

- 2 Holders
- 1 Wrench
- 4 Steel Wood Pads
- 6 Course Sandpaper Disks
- 6 Medium Sandpaper Disks
- 6 Fine Sandpaper Disks
- Packed in cotton bags
- Weight approximately 4 lbs.

ROSE TOOLS, INC.
Red Devil

No. FP 11 FLOOR POLISHER

THE FLOOR POLISHER THAT HAS EVERYTHING....

✓ DOZEN EXCLUSIVE FEATURES
✓ PRICED AND STYLED FOR COMPETITION
✓ COMPLETELY SALEABLE
✓ RUGGED CONSTRUCTION
✓ STREAMLINED DESIGN

AVAILABLE IN THREE DISTINCTIVE COLORS:
SEA GRAY, CREAM WHITE, OR ORCHID GREE

LIKE PUSHING A FEATHER!

ROSE TOOLS, INC.

For rental, or household use... These 12 Big Features

A. Full size bicycle type handles and
   B. Instant action pistol grip emergency control, pressure type switch eliminates necessity to remove hand to stop or start.
   C. Positive, bayonet type lock holds handle firm, yet affords instant removal for hand operation (see left photo) or inserting into...
   D. Exclusive cap on base which permits handle to stand up straight for storage in minimum space (see top right photo).
   E. Spring action cable hook holds cord taut at all times. No need to remove more cord than necessary.
   F. Easy carrying handle (also used in hand operation). Contains and protects plug for cord.
   G. Casters drop down. Permit easy rolling of machine to end of job. Easily kicked up when machine is operated.
   H. Finest quality white rubber bumper, all around. No soiled base boards.
   I. Brush instantly removed without need of tools or quickset.
   J. "Red Devil" Trademark cast into base defies imitations.
   K. Intake levers at front and back and outlet holes at sides plus four...
   L. Cooling fins assure maximum circulation of air—keep the motor cool.

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SPECIFICATION

For rental or household on Household Models.
LUBRICATION—Grease sealed bearings, conventional lubrication.
CORD—Modern, gray, rubber covered, heavy duty. Under
COLORS—Approved in every color. In a choice of SEA
GRAY, CREAM WHITE, OR ORCHID GREEN.
WEIGHT—See diagram.

RED DEVIL No. FP 11—COMPLETE WITH POLISHING BRUSHES.
CHOICE OF THREE COLORS: PACKED INDIVIDUALLY IN DUAL
STORAGE SPACIOUS, MINIMAL WEIGHT 40 LB.
FLOOR POLISHING MACHINES

RED DEVIL

FP1 ELECTRIC FLOOR POLISHER

Rounding out the line of Red Devil floor conditioning machines, the FP1 Electric Floor Polisher is a heavy duty floor polisher designed for heavy duty and for maintenance and rental service. Instantly replaceable brushes include scrubbing, waxing, polishing and steel wire brushes for complete floor conditioning in stores, offices, institutions and homes. The motor is centered directly over the revolving brush, putting all the weight where it will do the most good. The latest type of reduction drive and helical gears give quiet operation with 100% motor efficiency. Motor and gears are one unit with hermetically sealed lubrication for bearings and gears. Maintenance is reduced to a minimum—greasing is required only every 12 months. Capacitor motor affords efficient current consumption and entire freedom from radio static. Furnished with polishing brush. Scrubbing and wax brushes available.

RUGGED CONSTRUCTION FOR HEAVY DUTY USE

MOTOR — 1/4 H.P., heavy duty, 110 volt, 60 cycle, sealed bearings, A.C. Capacitor motor. Can be furnished with 110 volt D.C. motor at additional cost.
BRUSH — 10" wood, laminated back with 11" bristle spread for polishing finished, Scrubbing or steel wire types also available. See page 72.
BRUSH SPEED — 210 revolutions per minute.
WEIGHT — 56 lbs., pressure on floor.

Switch — Momentary contact, safety type, trigger switch.
Reduction Unit — Hermetically sealed internal gear drive, continuous lubrication.
Cable — Approved heavy duty rubber covered, 40 ft. length.
Wheels — 3" rubber cushioned on retracting casters.
Casting — Polished, aluminum alloy. Patented brush lock strips facilitating easy removal of brushes.

Selling Features
- Fast brush change
- Finger tip control
- All-around white bumper
- Extra long cord
- Work-centered weight
- Minimum maintenance

RED DEVIL FF2 FLOOR POLISHER, COMPLETE WITH POLISHING BRUSH. PACKED IN TWO CARTONS. SHIPPING WEIGHT 72 LBS.

SPECIFICATIONS

Motor — 1/3 H.P., heavy duty, 110 volt, 60 cycle, sealed bearings, A.C. Capacitor motor.
Brush — 12" wood, laminated back with 13" bristle spread for polishing, furnished. Scrubbing, waxing, or steel wire types, as well as steel wool and felt pads, also available.
Brush Speed — 210 revolutions per minute.
Weight — 60 lbs., pressure on floor.
Switch — Momentary contact, safety type, trigger switch.
Reduction Unit — Hermetically sealed internal gear drive, continuous lubrication.
Cable — U.L. approved, heavy duty rubber covered, 40' length.
Wheels — 3" rubber cushioned on retracting casters.
Casting — Polished, aluminum alloy. Patented brush lock strips facilitating easy removal of brushes.

RED DEVIL FP2 ELECTRIC FLOOR POLISHER

With a full 15" brush spread, the FP2, the companion floor polisher to the FP1, is still another streamlined adjunct to the famous RED DEVIL line of floor maintenance machines. It's a brute for work, built for durability and heavy duty.

A higher horsepower motor (1/3 H.P.) and a greater brush spread (15") are the essential differences of the FP2 over the FP1.

When it comes to rugged, easy-to-use and complete maintenance machines, the Red Devil models FP1 and FP2 Floor Polishers "take the floor"—for rental service or industrial floor maintenance. Scrubbing, waxing, polishing and steel wire brushes snap on and off with a twist of the wrist—no tools, no bolts, no clamps—con- tinual force holds them on. Quiet 100% efficient operation results from the latest type reduction drive and helical beveled gears. Hermetically sealed-in lubrication. Static-free current consumption.

FOR RENTAL

RED DEVIL FP2 FLOOR POLISHER, COMPLETE WITH POLISHING BRUSH. PACKED IN TWO CARTONS. SHIPPING WEIGHT 72 LBS.

FOR SALE

RED DEVIL FP2 FLOOR POLISHER, COMPLETE WITH POLISHING BRUSH. PACKED INDIVIDUALLY IN DUAL CARTONS. SHIPPING WEIGHT 83 LBS.

Wheels for ease of transporting machines raise up during operation to lower complete weight onto revolving brush.
## Red Devil

### Parts List for FP1 and FP2 Floor Polishers

<table>
<thead>
<tr>
<th>Part Name</th>
<th>FP1 Quantity</th>
<th>FP2 Quantity</th>
<th>Part Number</th>
<th>FP1 Quantity</th>
<th>FP2 Quantity</th>
<th>Part Number</th>
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<td>Handle Grip</td>
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<td>Female Connector (.24 x 20)</td>
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<td>Motor Complete (4 HP 44 Cyl. 110V AC-FP1, 4 HP 44 Cyl. 110V AC-FP2)</td>
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<td>Brush Lock Screw (.24 x 1 R.H.)</td>
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<td>Motor Housing cage Grommet</td>
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</table>

### Helpful "How to" About Red Devil Floor Polishers, FP1 and FP2

**How to Operate:** Place the polishing brush on the floor. Machine is plugged into 110 V electric circuit and placed directly over polishing brush. The wheel casting should be then lifted and while machine is held in a perfectly level position, switch should be thrown off and on to secure locking of brush on to brush lock carrier. In operation, direction of machine may be controlled by slight moving of handle either up or down for changing of direction from right to left. Downward pressure will cause machine to revolve to the left; an upward motion of the handle propels it to the right. Brush may be removed by leaming machine back on the handle, switch off, and snapping brush in counter clockwise rotation.
FLOOR POLISHING MACHINES

**Red Devil**

**FP-3B ELECTRIC FLOOR POLISHER**

**NEW PROFESSIONAL MODEL**

This new heavy duty, professional model floor polisher rounds out the "all-purpose" line of Red Devil floor maintenance and reconditioning machines. Of all the Red Devil floor polishers, the FP-3B is the "drum horse" model that can really take it on jobs requiring constant and exact durability of performance.

It is made to stand up without maintenance for a long period. Its 10 pound weight, its full 17" brush spread, and its high speed 1/4 H.P. repulsion induction motor—these distinguishing characteristics assure long life, dependable service. Consistent with Red Devil's policy of offering the best in floor maintenance machines, this FP-3B model includes all of the many time-proven features of the FP-1 and FP-2 models.

**SPECIFICATIONS**

- MOTOR—1/4 HP. heavy duty, 110 volt, 40 cycle A.C. repulsion induction motor, 1750 R.P.M.
- BRUSH—17" wood, laminated back with 1" brush spread for polishing finished floors. Scrubbing, washing, or steel wire types, as well as sheet metal and felt pads, also available.
- WEIGHT—Approx. 110 lbs., complete with polished brush.
- BRUSH SPEED—180 R.P.M.

**FEATURES THAT SATISFY!**

1. **FAST BRUSH CHANGE**—20" machine back, turns brush 1/2 turn counter clockwise and 1/4 turn clockwise and it's ready to go to work.
2. **FINGER TYPE CONTROL**—Self-starting, no attaching with the RED DEVIL FP-3B FLOOR POLISHER. Controls are built right into the head gearing.
3. **ALL AROUND BOOSTER** of soft rubber protects baseboards, corners, furniture, etc.
4. **WIDE COVERED WEIGHT**—The motor of the FP-3B is centered directly over the brush where it really bears down on the job.
5. **PERMANENT MAINTENANCE**—Lubrication is permanently sealed.

RED DEVIL NO. FP-3F—COMPLETE WITH POLISHING BRUSH, PACKED INDIVIDUALLY IN DUAL CARTONS. SHIPPING WEIGHT APPROXIMATELY 117 LBS.

For constant use and extra performance in intensive professional service.

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**FLOOR POLISHING MACHINES**

**Red Devil**

**FP-3F ELECTRIC FLOOR POLISHER**

**THE "LOW HEADROOM" MODEL**

This model, in the heavy duty professional "FP-3" series of Red Devil Floor Polishers, differs in two respects from FP-3B. It has a capacitor induction motor and it is 21/2 inches lower in height than the FP-3B. This difference in height is in an important consideration as it permits unrestricted use in churches, auditoriums, courtrooms, waiting rooms, laboratories, and shops where floor maintenance work must be done under permanently built-in pews, benches or similar furniture.

**SPECIFICATIONS**

1. **MOTOR**—1/4 HP. heavy duty, 110 volt, 60 cycle A.C. Capacitor motor, 1800 R.P.M.
2. **BRUSH**—16" wood, laminated back with 17" brush spread for polishing finished, scrubbing, washing, or steel wire types, as well as steel wool and felt pads, also available.
3. **WEIGHT**—Approx. 110 lbs., complete with polishing brush.
4. **BRUSH SPEED**—180 R.P.M.
5. **SWITCH**—Momentary contact, safety type, trigger switch.
6. **REDUCTION UNIT**—Totally enclosed internal planetary gears, 10 to 1 ratio. Sealed lubrication.
7. **CABLE**—Heavy duty rubber covered, 40' length.
8. **WHEELS**—Rubber cushioned on retracting casting.
9. **CASTING**—Polished aluminum.
FLOOR SANDING MACHINES

**Red Devil No. 444 FLOOR SANDER**

The machine that makes all floors new floors. Modern design, combining superb engineering skills, plus sound manufacturing methods, makes the RED DEVIL No. 444 FLOOR SANDER particularly inviting for individual ownership, or for rental to others.

The "Leader" model combines the utility and ruggedness of the most expensive professional models, with fool-proof simplicity of the "rental" type machine. Thus, RED DEVIL has perfected an all-purpose sanding machine that eliminates the need for more than one unit, gadget, or attachments.

As a rental service machine, the No. 444 has no equal. It quickly pays its way—and also serves as a perfect floor sample or demonstrator for individual or industrial sales purposes. The scale of sanding paper, wood-scrapers, sand paper holder (see elsewhere in the catalog) as well as steel wool, varnish, lacquer, wax, etc., increase profits.

- **ALL PARTS ARE STANDARD**
- **POWERFUL AND EFFICIENT**
- **LIGHT AND PORTABLE**
- **SIMPLE TO HANDLE**
- **PERFECT RESULTS**
- **RUGGED—GUARANTEED**
- **DUSTPROOF AND FOOLPROOF**

OPERATES IN BOTH DIRECTIONS

**QUALITY FEATURES**

The No. 444 keys solid and steady to the floor. Will scrape the average room in less than one hour. No dust. Works in both directions with equal effectiveness. Stands within 1/2" of straight baseboard or flush with 1/8" round. No vibrations—no stop or chatter breaks. Will remove 6 coats of paint without aid of any chemicals. Up to 2,000 feet of new flooring per day, or up to 1,000 feet of old flooring can be conditioned by RED DEVIL No. 444 under normal conditions.

With every No. 444 Floor Sander on the American RED DEVIL No. W87 Hand Wood Scraper with No. 2½ RED DEVIL. Replacement 2½ x 4½ is included without extra cost.

**RED DEVIL No. 444**

Packed one in a crate, shipping weight 19 lbs.

Sturdy, rugged construction ensures that this sanding machine will give long, trouble-proof results in inexperienced hands under all conditions. All parts are standard. Drum and fan bearings only occasionally need special lubrication; all other parts are greased at assembly and need no further lubrication. Sanding paper is quickly and easily changed. Dust bag should be emptied when three-quarters full and each night, regardless of whether or not the job has been completed.

Among the large individual purchasers of RED DEVIL No. 444 are of course the nation's leading painting and finishing contractors, and boat yards, ship's handlers, bowling alleys, skating rink operators, hotels, building management and maintenance organizations, carpenter-builders, commercial, business, hotel, business, and recreational centers, schools, colleges, industry.

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**FLOOR POLISHING MACHINES**

**BRUSHES and ACCESSORIES for FLOOR POLISHING MACHINES**

- **UNION MIX POLISHING BRUSH** for General Polishing
  - No. FP-24: BRUSH, 10" DIA., WT. 4 LBS.
  - No. FP-324: BRUSH, 12" DIA., WT. 5 LBS.
  - No. FP-3: BRUSH, 14" DIA., WT. 6 LBS.
  - No. FP-11: BRUSH, 16" DIA., WT. 7 LBS.

- **PALMETTO POLISHING and WAXING BRUSH** for Polishing, Waxing
  - No. FP-1: BRUSH, 14" DIA., WT. 4 LBS.
  - No. FP-2: BRUSH, 12" DIA., WT. 3 LBS.
  - No. FP-11: BRUSH, 16" DIA., WT. 4 LBS.

- **BASELINE SCRUBBING BRUSH** for Scrubbing, Cleaning
  - No. FP-12: BRUSH, 10" DIA., WT. 3 LBS.
  - No. FP-3: BRUSH, 12" DIA., WT. 3 LBS.
  - No. FP-11: BRUSH, 16" DIA., WT. 3 LBS.

- **STAINLESS BRUSH**
  - For Cleaning, Scrubbing
  - No. FP-13: BRUSH, 14" DIA., WT. 3 LBS.

- **STEEL WIRE BRUSH**
  - For Cleaning, Scrubbing
  - No. FP-5: BRUSH, 12" DIA., WT. 5 LBS.
  - No. FP-11: BRUSH, 16" DIA., WT. 5 LBS.

- **FELT PADS**
  - For High Gloss Polishing
  - No. FP-9: PAD, 10" DIA., WT. 4 LBS. per Carton

- **STEEL WOOL PADS**
  - For buffing, cleaning (also steel wool)
  - No. FP-27: PAD, 10" DIA., WT. 10 LBS. per Carton
  - No. FP-217: PAD, 12" DIA., WT. 20 LBS. per Carton
  - No. FP-3: PAD, 14" DIA., WT. 35 LBS. per Carton
  - No. FP-11: PAD, 16" DIA., WT. 50 LBS. per Carton

- **LAMBS WOOL PADS**
  - For buffing and polishing
  - No. FP-9: PAD, 10" DIA., WT. 4 LBS. per Carton

**PACKING**

Brushes are packed one in a carton. Pads are packed two dozen to a carton.
**FLOOR SANDING MACHINE PARTS**

### Red Devil

**No. 444 FLOOR SANDER SPECIFICATIONS**

- **MOTOR**: Powerful, specially built, wound for 110 and 230 AC.
- **SANDING DRUM**: 6" wide overall by 4½" diameter. Covered with special ½" sponge-rubber pad. Scientifically balanced to give absolutely smooth sanding without vibration. Fast-speed 1650 R. P. M.
- **DUST COLLECTION**: Gets all the dust—forward or backward operation. Dusting and bearings enclosed in sleeves. Exclusive at-speed of 4500 R. P. M. Efficiency: Driven by V-belt direct from double pulley on drum shaft.
- **DRIVE**: Heavy, tough cord-driven V-belt from Motor to Drum or Fan. Synchronous—prevent slipping. No choice or gears to wear out.
- **TRUCK WHEELS**: Dual type rubber wheels—absolutely true.
- **HANDLE ASSEMBLY**: Extra heavy teakwood—two handles adjustable up or down to suit height of operator. Special headed connector exhaust pipe makes it sturdy and beautiful.
- **EQUIPMENT**: 45 ft. rubber-covered, heavy No. 14, two-conductor Extensile Cables. Dust Bag and Wrenches. Scarpaper Taploose

**DESIGN**: Specialized for efficiency and beauty. A machine you are proud of.

<table>
<thead>
<tr>
<th>PARTS LIST FOR NO. 444 FLOOR SANDER</th>
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</table>

**HIGH SPEED DRUM—FASTER SANDING**

And more, compare Red Devil Independent Impact sanding drum only 4½" in drum diameter, gives positive sanding and equal end results. Suitable for dusting, weighing, if this or thick material—will improve finish that the sanding paper will not get from applied deposits.

**DUAL DUST PICKUP — DOUBLE EFFICIENCY**

This, unlike the others, Red Devil dust extracting system. It has two fans and a separate pickup duct. The dusts pick up the dust particles from both the top and bottom of the sanding drum—thus dust is picked up through two separate zones into the overhead sanding bag. This new system assure complete suction of all dust from both sides of drum.

**EXCLUSIVE FEATURES**

1. **CLEANER, FASTER DUST COLLECTION**
2. **EASILY REMOVABLE MOTOR**
3. **STRUCTURAL STEEL FRAME**
4. **PRE-SET PRESSURE LEVER**
5. **EASY DRUM REPLACEMENT**
6. **CONSTANT SANDING PRESSURE**

**EXCLUSIVE FEATURES**

- **DRIVE**: Two matched V-belts. Equilibrated tension.
- **TRUCK WHEELS**: Ball Bearing, non-marking, pressed steel wheels.
- **DUST COLLECTING SYSTEM**: Two fans, two pick-up ducts. Effective suction maintained at less than 2,500 R.P.M.
- **PRE-SET PRESSURE LEVER**: Handle grip control—constant pressure at any predetermined level.

**SPECIFICATIONS**

- **MOTOR**: Special ½ Horse Power motor, 110 and 230 volts, 1,710 R.P.M.
- **SANDING DRUM**: 6½" dia. ½" wide. Covered with special ½" sponge rubber pad. Two types of drum will be available: standard and spiral wound.
- **DUST COLLECTING SYSTEM**: Two fans, two pick-up ducts. Effective suction maintained at less than 2,500 R.P.M.
- **PRE-SET PRESSURE LEVER**: Handle grip control—constant pressure at any predetermined level.

- **RED DEVIL FSL**: WITH COMPLETE EQUIPMENT, PACKED IN WOODEN CASE. SHIPPI NG WEIGHT APPROX. 150 POUNDS.
FLOOR EDGING MACHINES

Red Devil
No. FE2 VERTICAL FLOOR EDGER

"OUT-OF-THE-WAY" DUST BAG
VERTICALLY OPERATED
FULL VISIBILITY
DUAL PURPOSE FAN
ADJUSTABLE BALL CASTERS
AUTOMATIC HEADLIGHT
FIRM-GRIP HANDLE
LIGHT WEIGHT

A PROFIT BUILDER THROUGH SALES OR RENTALS

Operating "Aids":
Be sure switch is "off" before plugging in extension cord. The light pressure—no effort—is required. A small amount of detergent to disperse the dust or quick-drying surfactants is recommended. When dust bag is two-thirds full, it should be emptied. After each job on white surfaces, overspray may leave a dark spot. Keep a clean or greasy surface is recommended. When dust bag is two-thirds full, it should be emptied. A small amount of detergent to disperse the dust or quick-drying surfactants is recommended. When dust bag is two-thirds full, it should be emptied. After each job on white surfaces, overspray may leave a dark spot.

How to Install New Abrasive Disc:
Remove hexadecimal screw and washer with special wrench that is supplied. Replace old sandpaper with new, mounting screw with washer on muzzle of paper.

How to Use the Red Devil Disc Cutter:
Place the disc cutter on a surface that will not damage the surface. To prevent the table from slipping on the table, place it on a washable cloth or on a piece of cloth. When the cut is made, remove the cloth or paper from the surface. The tool is then removed and the cut is completed with a brush. The cut is then removed and the cut is completed with a brush.

Free Disc Cutter:
Illustrated at the left is the Red Devil Disc Cutter, which is mounted on a table or on a stand. The cutting head is mounted on a table or on a stand. The cutting head is the heart of the unit. To prevent the table from slipping on the table, place it on a washable cloth or on a piece of cloth. When the cut is made, remove the cloth or paper from the surface. The tool is then removed and the cut is completed with a brush. The cut is then removed and the cut is completed with a brush.

Red Devil No. FE2—COMPLETE WITH 7" RAKING DISC AND DISC CUTTER. SHIPPED IN 2 CARTONS. SHIPPING WEIGHT APPROXIMATELY 31 LBS.

FLOOR SANDING MACHINES

Red Devil
No. 440 PORTABLE VACUUM SANDER

FREE DISC CUTTER—ILLUSTRATED below is the RED DEVIL DISC CUTTER. supplied free with each No. 440 Vacuum Sander for those who prefer to make their own discs. Set consists of pattern, template and matlet.

RED DEVIL No. 440—Portable Vacuum Sander complete, including free disc cutter, 1 to a case. wt. 38 lbs.

How to Operate:
Install new abrasive disc by simply engaging the spindle lock. Slip over the chuck with the point of the end of the base plate. The spindle lock is then locked in place. The new abrasive disc is then engaged by the spindle lock. The new abrasive disc is then engaged by the spindle lock. The new abrasive disc is then engaged by the spindle lock. The new abrasive disc is then engaged by the spindle lock.

Use light pressure — no effort is required. It is advisable to support the bottom of the machine by placing the disc up against the base plate. This prevents gouging or marking surfaces—makes the unit "dishless" and eliminates oily or greasy marks.

A small amount of RED DEVIL or a damp cloth is necessary for maximum overalls. Special "grip" trowel is furnished to prevent any kind of electrical shock when working under adverse conditions.
FLOOR MAINTENANCE

FLOOR CLEANING

CLEANING SOLUTIONS—An approved cleaning solution of the proper concentration should be applied to the floor with an ordinary type of cotton string mop. Only a guaranteed neutral cleaner should be used on floors that have accumulated candy dust deposits. Soap films should be treated with an alkaline cleaner alkaline films with an acid-base cleanser and oil and resin finishes with a solution of equal parts of alcohol and alcohol.

DEPOSIT REMOVAL—With a Ruston scrub brush attached to the machine, run over the floor until all dirt or wax is loosened and dissolved. If floor has a heavy wax accumulation, add a small solution of household ammonia to the cleaning solution and brush with a No. 2 steel wool pad, held in place under the scrub brush.

RINGING, DRYING—When floor appears clean, remove solution with an electric pick-up unit, a mop, or a window squeegee. Then rinse thoroughly with clear water and mop up quickly. Finally, allow floor to dry completely and thoroughly. Make absolutely sure that all moisture has evaporated before proceeding with the waxing treatment.

“DRY CLEANING” WITH STEEL WOOL

The functions of steel wooling waxed surfaces are (1) to produce a tougher film that wears longer, and (2) to surface off any embeded dirt particles. This buffing process is known as “dry cleaning”. Its advantages are that it properly done, only a thin layer of the wax film is removed (not completely removed as in wet scrubbing) and the reduction in costs and labor.

Either No. 1 or No. 2 steel pads may be used for polishing and cleaning. No. 3 grade is used for partially removing the old film.

SEALING WOOD FLOORS

Sealing open grain or closed grain floors is often necessary, in the case of maple flooring, the penetrating seal can be applied with steel wool, which can also be used after the first coat has dried and before the second coat has been laid down. Steel wooling, aside from its use as an applicator, rejuvenates the raised grain of the wood and produces a smooth, uniform surface.

FLOOR WAXING AND POLISHING

TYPES OF WAXES—There are three types of waxes that are used on the flooring surface to be polished. Emulsion or self-polishing liquid wax: for use on kitchen linoleum floors, asphalt, and rubber tile floors. Paste wax: for finishing wood floors and wood composition floors where a certain amount of cleaning action is desirable.

APPLICATION OF WAX—All waxes should be spread over the floor surface in thin, even film layers. In the case of the emulsion liquid wax it should be applied with a lintless cloth or brims wool mop; the same methods of application can be used with solvent liquid wax. Paste wax should be applied by squeezing a quantity through a tube or by drums. It can be machine-applied by painting the wax on a Tampico brush, reserved for that purpose only.

POLISHING PROCESS—After the wax has thoroughly dried, usually within one-half hour, it should then be polished to a hard, lustrous finish by either using a Union Mix or Tampico polishing brush. An extra high gloss is obtained, repeat polishing process with a felt buffing pad placed under the brush.

FILM DENSITY—Two coats of wax should be used on any flooring which has been resurfaced or scrubbed. Double coats result in sufficient wax film density to insure maximum protection and flexibility of finish and one that will respond to frequent machine polishing or buffing. More frequent a wax film is polished, the longer its life. Furring hardens the film, making it more resistant to traffic conditions.

CONDITIONS THAT PREVENT WAX FROM DRYING

1. Floor not completely dry.
2. Improper ventilation.
3. Dirt films (alkaline, acidic, oil, or resin) not completely removed.
4. Too heavy a coat.
5. High humidity.
6. Sub-normal room temperature.
7. Undercoat not dry, or tucky.

A SIZE AND CAPACITY FOR EVERY PURPOSE
SANDING "TIPS"

SANDING NEW FLOORS

It is always advisable, as well as being the general practice, to sand new flooring. No matter what type of wood, soft or hard, is used, there are high spots and ridges that must be smoothed down to a level surface. If sanding is not done, these inequalities will cause finishes to wear unevenly.

Sanding should always be done by cutting diagonally to or lengthwise with the grain of the wood—never directly across the boards or against the grain. Cross grain cutting tends to leave unsightly marks that will show up after the finishes have been applied. The proper methods—with or diagonally to the grain—will also bring out the true beauty of the natural grain of the wood.

The first step in sanding new floors is to cut (sandal) the wood with the grain, using a No. 2 or No. 3 closed coat paper. This type of paper is coated with a fine, solid mass of silicon grit. The second cut should then be made diagonally to the grain with a finer closed coat paper, preferably a No. 1 or No. 2. The third and final cut can then be made, with the grain, with a still finer paper, either No. 9 or No. 00. If an extra fine finish (comparatively thin cut) is not required, the final cut may be made with a No. 3/0 paper.

<table>
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<td>2 or 3</td>
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<td>Finishing</td>
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<td>2 or 3/4</td>
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<tr>
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<td></td>
<td></td>
<td>Extra Fine</td>
<td>1, 2, or 60</td>
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<table>
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<td>Heavy Varnish</td>
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<td>etc</td>
<td></td>
<td>Extra Fine</td>
<td>1, 2, or 60</td>
<td>1, 2, or 60</td>
</tr>
</tbody>
</table>

SANDING OLD FLOORS

The sanding of old floors which have been treated with shellac, varnish, oprim finish or paint represents an entirely different problem than the sanding of new flooring. The extreme heat generated by the cutting action softens the gum in the old finishes. Unless the proper grade of sanding paper—the open coat type—is used, these gums will collect on the paper, making cutting practically impossible. The open coat paper is surfaced with scattered pieces of carbonated grit.

Therefore, according to the type and thickness of the finish to be removed, the first cut should be made with the grain with a No. 3 or No. 4 open coat paper.

The heaviest cut should be made while working the sander in a backward direction, making sure to stopper cuts so that no lines be left where overlapping occurs in the center of the room. In this manner of cutting, the paper is cooled by air circulation before it comes directly under the weight of the machine. After the first cut is made with open coat paper and the top surface has been removed, the floor should be given a diagonal cut with a No. 1 or No. 2 closed coat paper. The third and final cut can then be made with the grain by using a fine paper, No. 9 or No. 00. For a normal and final finish, best results can be obtained by using a No. 3/0 closed coat paper.

HARDWARE SPECIALTIES

COMPLETE SANDING EQUIPMENT FOR EVERY JOB
**Red Devil**

**REDDY GOLF TEES**

The original and still the largest selling golf tee on the market. The “Tee of Champions” because they are scientifically designed and manufactured to rigid professional standards. High consumer preference for the Reddy Tee on the part of professionals, amateurs and “Sunday golfers” makes them a marvelous traffic item. Made of strong, clear white plastic; painted bright red for good visibility on the fairways. In the popular “Florida” size.

**NOTE:** At the time of publication of this catalog only the “Florida” size in red is being manufactured. However, as soon as new materials and production problems permit, the longer “Florida” size yellow, “Standard” wood tees as well as plastic tees will be available.

**FAST SELLERS:** Consistent golfers will use as many as two boxes of tees a month, and the vast majority of them insist on Reddy Tees. A display of Reddy Tees builds profitable traffic in the spring, summer and fall.

**RED DEVIL RT1 REDDY GOLF TEES** — Packed in a box of 1 gross in a carton. Shipping weight 7 lbs.

The following REGISTERED TRADEMARKS are accepted in every country in the world as the standard for quality for hand tools, machines, hardware and household specialties:

- **Ball**
- **Block Diamond**
- **Eclipse**
- **Blue Ribbon**
- **Duo Blade**
- **4 Way**
- **Gold**

- **Hubbard & McClary**
- **Indian**
- **Handle Hubbard**
- **Imco**
- **Grady**

- **“It’s All in the Wheel”**
- **Jak-a-nise**
- **Kitchen Devil**
- **Kwikcutter**

- **Leader**
- **Master**
- **Pioneer**
- **Map**
- **024**
- **Red Man**
- **Room**

- **Ruggard**
- **Singer**
- **Stu-like**
- **Led-R-Shu**
- **Volcano**
- **Reddy**

**AXE AND HAMMER WEDGES**

**Red Devil**

**GRADY WEDGES**

Scientifically designed for all classes of Hammers, Hatchets, Single and Double Bitted Axes and other Tool handles, etc., requiring earthing Wedges. Nos. 2, 3 and 5 are generally recommended for hammers and small hatchets. All sizes are for axes, etc., according to size of handle.

**An Extra Profit for Every Tool Counter. Red Devil** manufactures and distributes these Axe Wedges under the original Grady Patent—the only patented Steel Wedges made. All are new plated to resist rust and are eye appealing. Drive one of these wedges and it will STAY wedged. Vibration cannot work it loose because it “barks” into the wood. Unlike the ordinary cast iron product, Grady Wedges will not chip or break under heaviest hammer blows.

**Illustrated to left is Combination Display card that includes 26 No. 3's and 24 No. 10's. Available also on display cards containing No. 3's only and No. 10's only.**

**This Display Card Sells Them**

The best wedges ever made. A profitable item, compactly displayed on an attractive counter card. Sure Sellers all over the world.

**Packed on Display Cards as follows:**

- **No. 5 Card. 26 No. 5's on Card. 24 Cards in Case. Weight 33 lbs.**
- **No. 10 Card. 24 No. 10's on Card. 24 Cards in Case. Weight 38 lbs.**
- **Combination Card. 26 No. 5's and 24 No. 10's on Card. 18 Cards in Case. Weight 39 lbs.**

- **No. 3 Card. 5 Dosen in Box Weight, Gross 18 oz.**
- **No. 4 Card. 3 Dosen in Box Weight, Gross 1 lb. 6 oz.**
- **No. 5 Card. 3 Dosen in Box Weight, Gross 2 lbs. 10 oz.**
- **No. 10 Card. 2 Dosen in Box Weight, Gross 4 lbs. 12 oz.**
- **No. 15 Card. 1 Dosen in Box Weight, Gross 7 lbs. 2 oz.**
- **No. 18 Card. 6 only in Box Weight, Each, 1 1/2 oz.**

Scientifically designed for all classes of Hammers, Hatchets, Single and Double Bitted Axes and other Tools requiring Earthing Wedges. Used extensively to tighten the rungs on wooden ladders.
ROSE TOOLS, INC.

ELECTRIC FENCERS

Red Devil

EFI STANDARD MODEL ELECTRIC FENCER

Complete instructions for installation, including diagrams, and proper care for No. EF 1 Electric Fencer and No. EF2 illustrated on opposite page are included with each model.

Approved by Wisconsin Industrial Commission, Leading Agricultural Colleges and other recognized organizations.

THE SENSATION OF THE “STANDARD” FENCER MARKET

Red Devil Model EF-1 Electric Fencer will charge up to 15 miles of single wire or 7 miles of twin wire fences. It operates from any 6 Volt Hot Shot or storage battery. Generates high voltage but low amperage, thus cannot harm animals or humans. Its safe “electro” shocking action, timed like a pulse beat, is more effective and more than doubles the life of the battery. The newly developed wheel-type contact uses current only instantaneous—centrifugal force does the rest. This wheel-type contact, the only moving part, employs stainless steel and bearings for long life. Nothing to oil or grease, nothing to get out of order. Not affected by power line failures. No radio interference. Protected by a heavy glass dome, against ice, hail, snow or rain. May be hung in the barn or on a fence post or tree.

Red Devil No. EF-1 and EF-2 Electric Fencers are recommended for private, public, and industrial property protection, as well as for general use in farm fencing to confine or protect stock or to extend entrance of live stock, and as an upper means of pasture rotation.

No. EF-1
BATTERY OPERATED

RED DEVIL No. EF-1
Complete (without battery) with ground and battery clamps. Fence connections are through template, switch, bracket for hanging, ground and battery wiring. Instruction sheet and diagram. 1 in a carton. Weight 6 lbs.

No. EF-2
BATTERY OR HIGHLINE ELECTRIC FENCER

Approved by Wisconsin Industrial Commission, Leading Agricultural Colleges and other recognized organizations.

THE NEW No. EF2 BATTERY OR HIGHLINE ELECTRIC FENCER

Now a famous Red Devil Fencer that operates with equal efficiency from both line or battery. The battery is used only in the event of power failure or when the unit is transferred to a new location. Red Devil No. EF 2 operates from any 6 volt hot shot or storage battery or from 110-120 volt high line. The EF-2 features interchangeable switch—safety—this has made Red Devil Fencers the most popular in the field, a feature of the new EF-2 high line or battery model. Another highly requested feature is the replaceable fuse that protects the user in case the high line is inadverently connected to the battery post. The intermittent shock is timed like a pulse beat and is effective in high voltages as it is low and the shock, although more intense, causes no pain as it does not produce an “electro” shock as instantaneous. Including safety features, these units are designed for the home operator. Designed with built-in safety features, these units are designed for the home operator. These features are also included in Red Devil No. EF 1 Standard Model — See opposite page.

Only RED DEVIL Gives You These 11 PLUS FEATURES

1. New improved "wheel" type contact uses current only in contact points.
2. Built-in lightning arrestor.
3. Built-in high line voltage transformer requires no additional voltage ascender.
4. Overload protection contact points.
5. Interchangeable switch for instantaneous change from battery to high line.
6. Safety interlocks in case of trouble or shortcut.
7. Contactor consists of lightweight and flexible cover.
8. Interchangeable clamp, handle, and spring assembly with warranty.
9. Use for safety, security and protection.
10. Double condenser—two extra contact points for protecting high line, the other can work for high and low line.
11. Fast black paints during high line operation. Hinged cover for ease in cleaning base.

These features are also embodied in Red Devil No. EF 1 Standard Model — See opposite page.
MASONRY DRILLS

Red Devil

NO. 180 MASONRY DRILL DISPLAY

As an effective "point of sale" aid, the 180 Red Devil Masonry Drill Display is attention-getting, yet compact, and displays 6 Red Devil Masonry Drills (the same assortment as in Kit No. MK-1 illustrated below). A listing of the wide range of materials on which these drills can be used is given on the display.

HANDY MASONRY DRILL KITS

At no extra charge, Red Devil furnishes three handy kits, containing drills of the most popular sizes. These kits are made of sturdy, red plastic or are sometimes supplied in canvas—ideal for tool box use. Operating instructions come with each kit. See chart to right for diameters of drill numbers.


KIT NO. MK-3—six drills in large size range for universal drilling, shallow or deep holes. Drill Nos. M618, M619, M618. Shipping Weight: 1 lb.

KIT NO. MK-4—three drills: Nos. M4168, M518, M618, Shipping Weight: 4 oz.

SPECIFICATIONS

<table>
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<tr>
<th>Order Number</th>
<th>Nominal Diameter</th>
<th>Standard Carbon</th>
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<th>Overall Length</th>
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† Round Drill

INSTRUCTIONS FOR CARE, MAINTENANCE, AND SHARPENING WITH EACH PACKAGED DRILL.
**ROSE TOOLS, INC.**

**ROLLER PAINTERS AND ACCESSORIES**

---

**Red Devil**

**No. 89 Roller Painter**

A new, fine quality painter's roller with that "buy on sight" appearance. The *Deluxe* oversized roller-cabinet permits use with oil paint as well as modern oil-based primers and phenolic resin paints.

Perfectly balanced, the Red Devil No. 89 Roller Painter breeze through the toughest paint job. Smooth coverage is assured with the invisible seam construction of the pure wool carpet.

**No. RST2 Paint Tray**

Red Devil's sensational Paint Tray for roller painters or roller stipplers makes painting even simpler than before. Sturdily constructed, it has inclined trays for holding paint at lower end. Corrugated surface for spreading paint evenly on roller. No mess, no excess paint, no running or dripping. Full instructions for use included with each tray.

**No. RST2**

---

**No. R510-W Roller Painter**

with WOOL COVER

This sturdy oversize roller painter is equipped with the finest wool cover. An invisible seam assures smooth application of paint without bumps or holidays.

The No. R510-W is an easy-to-handle and highly efficient roller painter. Oil paint as well as cold water casein and phenolic resin paints can be applied on walls or ceilings uniformly without ugly edge marks showing. Roller painting with Red Devil's "cushioned" wool cover eliminates pounding—plaster remains firm, crayons stay sealed.

**No. 28W Lambs Wool Covers**

This cover, which is the same size as the wool cover on the No. R510-W Roller Painter above, also fits Roller Stipplers. Nos. R51 and R51, illustrated on opposite page.

Many painters carry extra covers for each color of paint. By merely changing covers, paint colors can be easily applied right on the job without double-time or mess.

**RED DEVIL No. R510-W**

**LENGTH OVERALL 17" ROLLER 8 1/2". PACKED 12 PER CARTON. WEIGHT PER DOZEN 14 LBS.**

---

**ROLLER STIPPLERS**

**No. R510-W**

---

**RED DEVIL ROLLER STIPPLERS HAVE REPLACEABLE COVERS**

With RED DEVIL Roller Stipplers, the tedious effort and long drawn out operations spent with brush-stippling are eliminated. More beautifully painted walls and ceilings are assured because the stippling is always perfectly uniform. Work equally well with flat or gloss. No brush marks show—no laps, joints, or holidays, no streaks or blotted ceilings. As there is no pounding, plaster is not loosenened and cracks are not opened. Colors can easily be changed on the job without any fuss or bother by simply replacing cover. Many painters carry extra stipplers for each color of finish to be used on a job.

**RED DEVIL No. R51**—"Standard" Roller Stippler with cover. Length overall 12", Roller 3 1/2", 1 to a box. 12 per carton. Extra covers No. 12, 3 each to a box. wt. 9 1/2 lbs.

**RED DEVIL No. R52**—"Deluxe" Roller Stippler with extra long handle and cover. Length overall 17", Roller 3 1/2", 1 to a box, 12 to a case, wt. per doz. 8 lbs. Extra covers No. 18, 5 each to a box, wt. 9 1/2 lbs.

**RED DEVIL No. R53**—"Household" Roller Stippler with cover. Also recommended for staining. Length overall 12", Roller 3 1/2", 1 to a box. 12 to a case, wt. per doz. 8 lbs. Extra covers No. 18, 5 each to a box, wt. 9 1/2 lbs.

**RED DEVIL No. R54**—"Master" Roller Stippler with extra long handle and cover. Length overall 17", Roller 3 1/2", 1 to a box, 12 to a case, wt. per doz. 20 lbs. Extra covers No. 18, 5 each to a box, wt. 13 lbs.
ND, A L-1 ARMATURE LATHE

HANDLES ARMATURES TO 8" DIAMETER WITH
COMPUTATIONS TO 3 1/8" DIAMETER

Red Devil's new A.L-1 ARMATURE LATHE is typical of the precision manufacture that has made Red Devil famous in the tool and machinery field. Small, complete, easy to use, the Red Devil Armature Lathe comes packed to 18" x 20" wood skid and can be moved from bench to bench whenever A.C. Current is available. Equipped with all accessories for turning, undercutting, overcutting, and finishing small armatures for any type of motor, the Red Devil Armature Lathe assures accurate undercutting and overcutting. Fine depth adjustment gives absolutely uniform cut down the entire length of the armature. This is a must for all shops who use it as a separate lathe as well as an undercutter for finishing the armature, so easy to use, any machinist can operate it. So fast it will save dollars in mechanic time.

FAST LOADING AND UNLOADING
Quick acting tail stock handle moves in or out smoothly. Quick accurate set ups. No fouling with wrenches or difficult adjustments.

STRENGTH - WITHOUT VIBRATION
Heavy duty construction assures smooth, vibrationless cutting. Correct belt tension and pulley alignment are constantly maintained by the spring loaded motor base. Thrust plugs prevent end play.

AUTOMATIC CLEAR OUT
A unique feature of the Red Devil Armature Lathe is the reversible drive that allows the operator to clean out the work quickly and easily.

HOLDS CENTERED OR UNCENTERED ARMATURES - Geared or uncentered armatures may be held between centers (male or female). Smooth shafts are best held in the specially designed 3 jaw bronze chuck. 45° angular adjustment of the tool bit permits working close to chuck and commutator rings or all the way to the end of the commutator.

SPECIFICATIONS
Includes one small and one large female center, two male centers, one standard through plug, one extension through plug, 3 socket head setscrew wrenches, one round undercut cutter drive belt, one 1 1/8" x 21" and one 1 1/8" x 36" flat armature drive belt, one heat treated and ground tool bit, one 1/2", 2" x 1/8" hole x .015" thick hardened armature undercutting saw. Additional accessories are available from stock on hand.

Minimum of 2" to a maximum of 18" distance between headstock and tailstock. Lathe will take up to 6 1/8" diameter motor, and 2 1/2" diameter commutator. The 3 jaw chuck holds centers in place and will handle shafts up to 1 1/8" diameter. Also equipped to handle shafts as small as 1/8" diameter. Motor, 1/4 H. P., 110 volt 60 cycle. Size: 24" length, 18" depth, 11" high. Shipping weight (Domestic), 78 lbs.

UNDERCUTS AND OVERCUTS - ACCURATELY

ROSE TOOLS, INC.

ROSE TOOLS, INC.
POT CLEANERS

Red Devil
“BALL” POT CLEANERS
A BIG BALL VALUE AT A SMALL, THRIFTY PRICE

Here's a truly handy and popular, big ball pot cleaner. It's actually knitted like a woman's stockings to give greater interior and exterior scrubbing surface. Made of copper wire mesh, it leaves hands so soft and gentle—a woman's “must” for kitchen duty. Durable, tough, and a saver on soap.

This flexible ball type pot cleaner stays resilient and does not mat with unsanitary deposits. It won't throw off those annoying drain-clogging particles, or metal shreds that fur up the hands and nails—so common in the ordinary type of pot cleaner.

There's not an equal on the market to this all-purpose cleaner for every kitchen-cleaning job. Quickly cleans off grease and burned food, and puts a mirror-shine on pots and pans. Excellent, too, for cleaning crusted food from glass or metal ovenware, in scouring sinks, roasting and deep pans, griddles, and toasters.

RED DEVIL “BALL” POT CLEANERS. PACKED 2 DOZEN IN DISPLAY. 2½ GROSS IN CARTON. WT. 25 LBS.

KNOB POT CLEANERS

Made of the same tough copper wire mesh as the “Ball” Pot Cleaner, the Red Devil Knob Pot Cleaner is intended for the fastidious and for the many women who prefer the added grip gained from the shaped wooden handle. The Knob Pot Cleaner is also more convenient for the occasional user who wears rubber gloves while doing dish washing. Put up in attractive display carton shown on following page.

4 DOZ. IN DISPLAY. 2 GROSS TO CASE. WEIGHT 23 LBS.

3 IN 1 “GOLD” POT CLEANER PACKAGE

“SOFT AS A DISH CLOTH ON THE HANDS”

The clean fresh appearance of the colorful windowed boxes invites spontaneous pick-up sales from self-service display counters. Designed to produce multiple sales and give customers a saving.

This package of three Red Devil Gold Pot Cleaners is earning display counter and cash register locations and appealing to the thrifty housewife who wants to keep “stocked up” and who likes colorful kitchen accessories.

15 BOXES IN WRAP, 1 GROSS TO CASE. WEIGHT 17 LBS.
POT CLEANERS

Red Devil
GIANT SPONGES

AN INDUSTRIous CLEANER FOR INDUSTRIAL USE

They've been especially designed and made for industrial users, such as dairies, canneries, meat packers, factories, restaurants, lunchcanteens, and the like—where man-size cleaning jobs have to be done by giant-size sponges.

CHOICE OF BRONZE, STAINLESS STEEL, OR NICKEL SILVER

Red Devil Giant Sponges are packed in individual two-color cardboard boxes. Easy to store, quick to grab.

Yes, regardless of cost, this Giant Sponge is the best on the market today. Made of stainless steel or rust-proof bronze, this heavy-duty sponge is as tight, rugged construction to withstand the toughest wear.

RED DEVIL GIANT SPONGE, PACKED INDIVIDUALLY. 1 DZ. BOXES TO CARTON, 12 CARTONS TO CASE. CASE WGT.: 25 LBS.

POINT-OF-SALE DISPLAYS PRODUCE SALES

"BALL" POT CLEANER DISPLAY

On the counter. In the window. These handsome two-color displays are forced "sales suggestions." Many a customer, who comes in for unrelated items, will get that urge to buy either of these two Red Devil pot cleaners.

"KNOB" POT CLEANER DISPLAY

Contains 24 pot cleaners, each labeled with Red Devil's world-renowned trademark. These large, bright, attractive displays are a sure customer "shapper." Each display comes packed with 24 individually-wrapped pot cleaners.

SALES AIDS

Red Devil
DEALER MERCHANDISING AIDS

To help the hardware or paint dealer sell RED DEVIL Tools there is a constant sales promotion campaign, utilizing a variety of resources, old and new, to build sales to working craftsmen, industrial users, home workshop enthusiasts, home owners, vocational and arts and crafts teachers and all of the other groups that have grown to regard RED DEVIL as "the world's standard".

On major RED DEVIL products you can order the following sales promotional material direct or through your jobber at no charge:

ENVLOPE STUFFERS:
Plain or with your name imprinted on them.

DEALER MATS:
For use in local newspapers advertising or in newspaper mailing pieces.

PHOTOGRAPHS, REPRO-PROOF, OR ELECTROS:
For use in your own advertising or mailing pieces. Press releases, etc.

WINDOW DECALS:
Illustrated on the Merchandising boxes in each section of this catalog.

CONSUMER ADVERTISING:
Appearing in national media and "Home workshop" magazines. Reprints of ad, illustrated displays of ads on some products are available.

"HOW TO DO IT" REPRINTS:
On glass cutting are now available and also sample write-ups on use of RED DEVIL Tools and a chart of preparation.
Red Devil

Ever alert to the increasing importance and sales effectiveness of "point of sale" displays, packs its major products in colorful display cartons and also has a complete line of panel type and easel type displays. The steady increase in RED DEVIL'S sales sustains our long established display policy "What The Customer Sees, The Customer Buys."