

SULLAIR DRILLS ARE DESIGNED FOR PERFORMANCE AND OPERATOR PROTECTION

Tools Renewed Inc
 Tel: 800-247-3639 Fax: 860-665-9821
 email: sales@toolsrenewed.com

DEAD MAN HANDLE, VARIABLE DRILLING SPEEDS, ONE CONTROL FOR DRILLING AND BLOWING, FEWER PARTS FOR LESS MAINTENANCE

SULLAIR DRILLS ARE DESIGNED TO PROVIDE OPERATOR PROTECTION WHILE DELIVERING TROUBLE-FREE PERFORMANCE. CHECK THESE FEATURES.

Dead Man Safety Handle

The Sullair drills are designed so that the tool automatically stops operating when the operator releases the throttle lever.

One Control for Drilling and Blowing

The single throttle lever controls all tool functions from off, to blowing only, to progressive drilling speeds.

Variable Throttle Control

Allows stepless speed control for maximum drilling production.

Continuous Hole Cleaning

Blowing air is directed through the drill rod at all drilling speeds to clear debris from the hole.

Direct Rotation of the Piston

This feature reduces torque loss and eliminates wearing parts, such as the rifle bar assembly.

Less Maintenance

The unique design of the Sullair drills eliminates many high wear parts. This means less loss of power due to wear, less downtime to replace worn parts and lower overall maintenance costs.

Minimal Lubrication Required

With only two parts moving during operation, a non-corrosive distribution valve, less radial piston movement and high tech alloys, the Sullair drills do not require special rock drill oil. Normal oil carry-over from the compressor, combined with moisture in the air, will usually provide sufficient lubrication under normal operating conditions.

Oil Reservoir

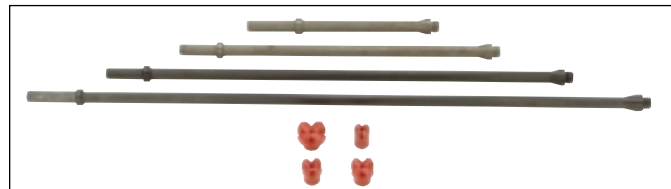
A built-in oil reservoir assures direct lubrication to rotating parts. Use of standard 90-140 weight gear lubricant extends the life of critical parts.

One-Year Parts Warranty

This Sullair warranty covers all drill parts against manufacturing defects. In addition, should a part wear out under normal working conditions, it is covered by Sullair's exclusive one-year warranty.

DRILLING HAMMER DESIGN SPECIFICATIONS

Model	Weight lbs.	Length in.	Bore and Stroke in.	Blows/Minute	Air Consumption cfm	Air Inlet NPT	Shipping Weight lbs.	Chuck Size
MRD-9	9	15 1/8"	1 1/32" x 1 3/8"	2800	21	3/8"	10	3/4" RD x 3 3/4" 9/16" HX x 1 3/4"
MRD-30	34	21	2 9/32" x 1 3/4"	2300	53	3/4"	38	7/8" HX x 3 1/4" 7/8" HX x 4 1/4"
MRD-40	45 1/2	23 3/8"	2 11/16" x 2 3/8"	1800	80	3/4"	52	7/8" HX x 3 1/4" 7/8" HX x 4 1/4" 1" HX x 4 1/4"
MRD-50	48 1/2	23 1/4"	3 x 2 5/8"	1800	99	3/4"	55	7/8" HX x 3 1/4" 7/8" HX x 4 1/4" 1" HX x 4 1/4"



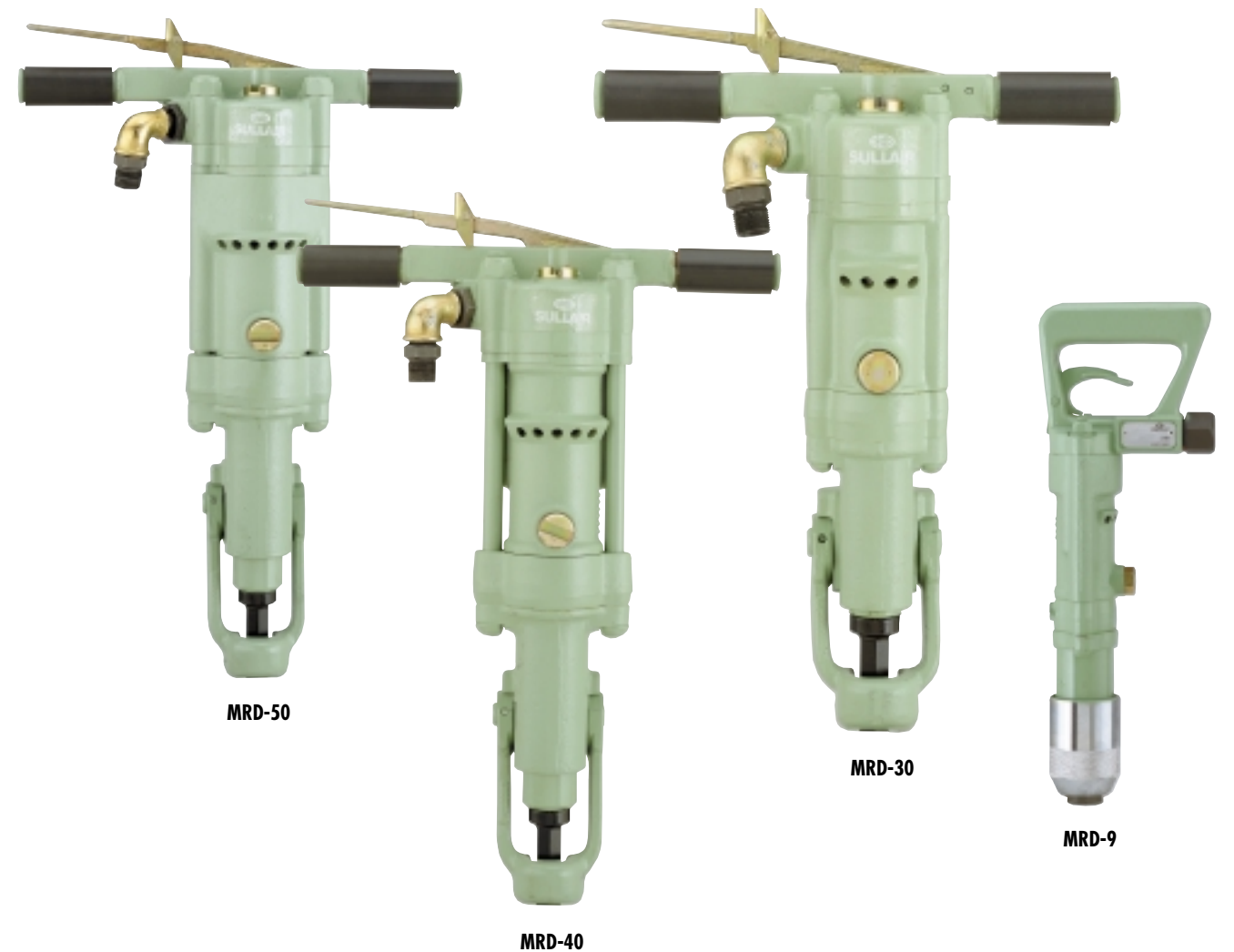
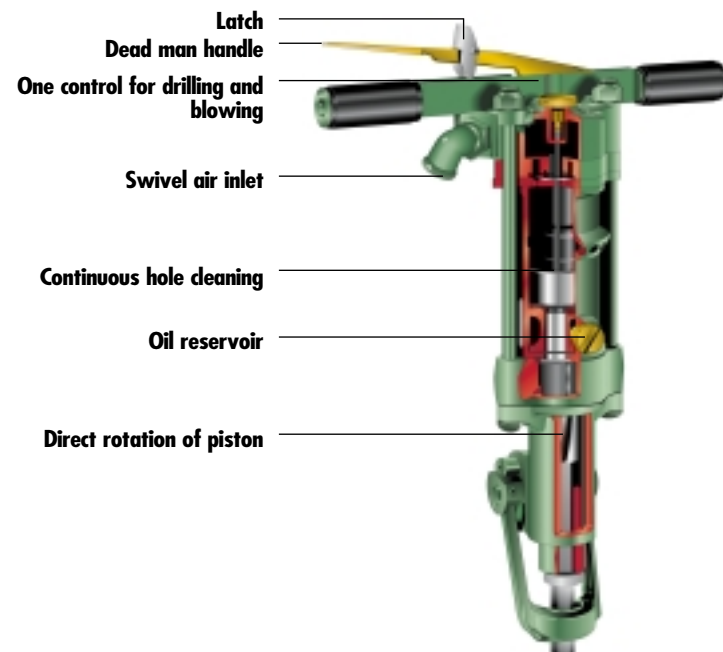
H-Thread Drill Steels are available in lengths from 12" to 48". H-Thread Carbide Tipped Rock Bits from Sullair are available in sizes from 1 1/2" to 3".



A wide variety of Carbide Tipped Drill Bits is available to complement your Sullair Utility Drills and meet your project's needs. Round Shank Bit are available in sizes from 5/16" to 1 3/4"; Hex Shank from 1/2" to 1 1/4". Drilling depths from 8" to 18".



MRD-9 Chisels and Points are available in Round Shank only.



THE SULLAIR MRD-55 ROCK DRILL

ALL-PURPOSE, HEAVY-DUTY, ROCK DRILL FOR HOLES UP TO 20 FEET DEEP IN THE HARDEST ROCK. FAST ROTATION FOR HIGH PRODUCTIVITY. SWIVEL AIR AND WATER INLET CONNECTION. MINIMAL PARTS CONVERT DRILL FROM DRY FOR GENERAL DRILLING TO WET FOR DUSTLESS DRILLING.

Rubber Handle Grips
Reduce vibration, lessening operator fatigue.

One Control for Drilling and Blowing
The single throttle lever controls all tool functions from off, to blowing only, to progressive drilling speeds.

Adjustable Throttle Control
Allows variable speed control for maximum drilling production.

Continuous Hole Cleaning
Blowing air is directed through the drill rod at all drilling speeds to clear debris from the hole.

Reversible Rotation Pawls
Lengthens life for increased productivity.

Replaceable Chuck Bushing, Piston Cushion Bushing, and Rifle Nut
Ease of replacement extends tool life.

Front Exhaust
Cleaner operating conditions.

90-Day Parts Warranty
This Sullair warranty covers all tool parts against manufacturing defects.

Wet or Dry
Optional "Wet Kit" available for dustless drilling.

Lubrication
MRD-55 Rock Drill requires a constant feed inline oiler (option).

MRD-55 ROCK DRILL SPECIFICATIONS

Net Weight	56 lbs.
Length	23¾"
Bore and Stroke	2⅝" x 2⅛"
Blows per Minute	1650
Air Consumption	95 cfm
Air Inlet	¾" NPT
Shipping Weight	60 lbs.
Chuck Size	1" HX x 4¼" 7⁄8" HX x 4¼"



MRD-55

THE SULLAIR BACKFILL TAMPER

THE SULLAIR MBT-6 BACKFILL TAMPER GIVES YOU ALL THE POWER FOR COMPACTING AT A SPEED WHICH ALLOWS COMFORTABLE CONTROL.

Applications
The Sullair MBT-6 backfill tamper is the ideal tool for compacting backfill around utility poles, foundations and other structures. It quickly and efficiently compacts backfill soil excavated to perform service line repair before patching the pavement.

Rotatable Exhaust Deflector
A durable molded exhaust deflector aims the exhaust away from the operator.

Standard Steel Butt
A 6" diameter solid steel butt is standard. Optional butts for special applications are available. The butt is held onto the piston rod with a hex head clamp screw for ease of assembly and removal.

Chrome Plating
Smooth, chrome plated barrel promotes easy clean-off of backfill materials.

Minimal Lubrication Required
With the design features and premium materials of the MBT-6, normal oil carry-over from the compressor, combined with the moisture in the air, will supply sufficient lubrication under normal operating conditions.

No Packing Adjustment
There is no packing adjustment necessary for the Sullair MBT-6. The double seals retain their effectiveness for the life of the packing.

One-Year Limited Warranty
All tamper parts are warranted for one year against manufacturing defects. Additionally, should any part, excluding the butt and buttclamp screw, wear out during normal operation, it is covered by Sullair's exclusive warranty.



Backfill Tamper Butts, like all Sullair accessories, are made specifically for Sullair tools, so proper fit and performance are assured. Our selection includes: (1) 6" Malleable Iron, (2) 6" Steel Butt (standard), (3) 4" Aluminum Butt, (4) Pole Butt Half Moon and (5) 3" Aluminum Butt.

MBT-6 TAMPER SPECIFICATIONS

Net Weight	40½ lbs.
Length	48¾"
Shipping Weight	44 lbs.
Bore and Stroke	1½" X 5½"
Blows per Minute	500
Air Consumption	32 cfm
Air Inlet	¾" FNPT
Butt Diameter	6"



MBT-6