



HEAVY-DUTY

# COMPACT ELECTROMAGNETIC DRILL PRESS KIT - 450 RPM



This Heavy Duty blow molded polyethylene construction carrying case with metal latches and pinned hinges is designed to fit Electro Magnetic Drill Press model 4270-20. Carrying case has compartments to store annular cutters, spray bottle and Hawg Wash® lubricant. Impact Resistant and Rust Proof.

Note: items shown or mentioned may not be included. See listing (at right) for included items. (For Hawg Wash®, Annular Cutters and Ejector pins see Accessories)

## IT'S PORTABLE!!

For remote drilling in metal, the 4270-20 Drill Press is a great choice.

The entire tool weighs just 26-1/2 pounds and has a comfortable carrying handle well positioned for balance, with cutter wrenches stored on-board. This is a very portable machine.

However, power was not sacrificed for portability. This drill press includes a very powerful 1.1 maximum horsepower, 9.0 amp motor. It can drill up to 1-1/2 in. diameter holes through 2 in. thick steel with annular cutters, or 1/2 in. diameter holes 4-1/4 in. deep with twist drill bits. The tool is setup to accept standard 3/4 in. Weldon shank cutters, or an optional 3-jaw chuck is available for use with twist drill bits. The strong two-coil magnet provides 2,300 lbs. of dead lift force on 1 in. thick steel.

Wrench storage (includes 3/32" and 3/16" hex keys)

Right or left side toolless feed handle mount

Ergonomic carrying handle

Simple two button control panel located on back for unobstructed operation

Large mushroom motor stop button

Illuminated rocker switch for magnet

Two coil magnet - 2,300 lbs. dead lift (1" steel)

Nylon Safety Strap



\*\*requires 48-66-2125 arbor (see accessories)



## COMPACT ELECTROMAGNETIC DRILL PRESS KIT

ORDER #4270-21  
\$1,399.50 Ea

### Includes

- ✓ Compact Electromagnetic Drill Press, #4270-20
- ✓ Heavy Duty blow molded polyethylene construction Carrying Case, #48-55-4270
- ✓ Lubricant Spray Bottle #44-46-0090
- ✓ Nylon Safety Strap, 4ft., #48-58-0090
- ✓ Two Hex Wrenches

System positively ejects slugs cut after cut

Up to 1-1/2" diameter holes thru 2 in. steel with annular cutters, or 1/2 in. diameter holes, 4-1/4 in. deep with \*\*twist drill bits

### SPECIFICATIONS

Voltage	120 AC
Amps	9.0
Drill Capacity	1/2 in.
No Load Speed	450 RPM
Cord Type	8 ft. Fixed
Construction Type	Grounded
Electronic Feedback	Yes
Tap Capacity	--
Drill Point Pressure	750 lbs.
Adjustable Base	No
Drill Travel	6.6 in.
Chuck or Taper	Weldon
Tool Weight	26.5 lbs.
Shipping Weight	46.0 lbs.

## ACCESSORIES

### HSS ANNULAR CUTTERS

- 3/4" diameter shank annular cutter
- Unique tooth design-every other tooth is double beveled



#### 1" DEPTH HSS ANNULAR CUTTERS

CATALOG NO.	DIAMETER	Price Ea
49-59-0500	1/2"	\$29.50
49-59-0562	9/16"	\$30.60
49-59-0625	5/8"	\$32.50
49-59-0687	11/16"	\$34.90
49-59-0750	3/4"	\$37.90
49-59-0812	13/16"	\$38.60
49-59-0875	7/8"	\$41.00
49-59-0937	15/16"	\$46.90
49-59-1000	1"	\$47.10
49-59-1062	1-1/16"	\$49.00
49-59-1125	1-1/8"	\$54.99
49-59-1187	1-3/16"	\$64.30
49-59-1250	1-1/4"	\$66.25
49-59-1312	1-5/16"	\$72.25
49-59-1375	1-3/8"	\$89.90
49-59-1437	1-7/16"	\$102.60
49-59-1500	1-1/2"	\$107.50
49-59-1562	1-9/16"	\$116.70
49-59-1625	1-5/8"	\$118.25
49-59-1687	1-11/16"	\$125.20
49-59-1750	1-3/4"	\$128.80
49-59-1812	1-13/16"	\$134.80
49-59-1875	1-7/8"	\$140.99
49-59-1937	1-15/16"	\$147.80
49-59-2000	2"	\$149.90

#### 2" DEPTH HSS ANNULAR CUTTERS

CATALOG NO.	DIAMETER	Price Ea
49-59-2050	1/2"	\$38.50
49-59-2056	9/16"	\$40.50
49-59-2063	5/8"	\$41.40
49-59-2069	11/16"	\$44.50
49-59-2075	3/4"	\$49.90
49-59-2081	13/16"	\$55.00
49-59-2089	7/8"	\$58.00
49-59-2094	15/16"	\$60.20
49-59-2100	1"	\$65.10
49-59-2106	1 1/16"	\$68.40
49-59-2113	1 1/8"	\$74.50
49-59-2119	1 3/16"	\$79.00
49-59-2125	1 1/4"	\$81.60
49-59-2131	1 5/16"	\$86.30
49-59-2138	1 3/8"	\$89.95
49-59-2144	1 7/16"	\$105.00
49-59-2150	1 1/2"	\$118.80

**1/2" DRILL CHUCK ARBOR ASSEMBLY**  
48-66-2125 \$185.00 Ea  
Easily converts 4270-20 mag press arbor to accept up to 1/2" diameter 6" long twist drill bits.



### EJECTION PIN

44-60-1720 To be used in conjunction with 1" HSS annular cutters. Pin can be used on all diameters. (2 Per Pack.)

\$15.95 Pk

### EJECTION PIN

44-60-1721 To be used in conjunction with 2" HSS annular cutters. Pin can be used on all diameters. (2 Per Pack.)

\$16.95 Pk



### HAWG WASH® CUTTING FLUID

NO. 49-32-0081 \$9.95 EA

Water soluble chemical fluid concentrate containing stable sulphur and chlorine additives, Hawg Wash cutting fluid is specifically designed for extreme pressure application. Combines with water, one 16 oz. bottle makes one gallon of solution.