



EH-3 MULTIPLE-SPINDLE DRILL



EH-3

MULTIPLE-SPINDLE DRILL

The EH-3 has been the print industry standard 3-hole drill for the past 50 years and still remains the paper drill of choice. The EH-3's powerful hydraulic powered drilling coupled with a robust, durable design make it preferred for any company needing safe, fast and accurate 3-hole drilling. Designed and built in Michigan - USA, the Challenge EH-3 drill is a valuable asset for any print shop.

FEATURES

- Powerful hydraulic operation
- 2-1/2"/ 6.4 cm drilling depth
- Fast and easy drill head adjustments
- Adjustable backgauge
- Automatic drill head return
- Optional auto-trip side guide for specialty hole patterns
- Adjustable outside heads
- Drills up to three holes in a single stroke
- Easy depth adjustment
- Foot pedal activation
- Protective safety shield

STANDARD ACCESSORIES

- Three 2-1/2" /6.4 cm capacity 1/4" hollow drill bits
- Three 2-1/2" /6.4 cm capacity 5/16" hollow drill bits
- Twelve drilling blocks
- Hollow drill hand sharpener/chip removal tool

SPECIFICATIONS

- Maximum drilling capacity: 2-1/2"/ 6.4 cm
- Available drill bit sizes:
 - 2"/ 5.1 cm length bits 13 sizes: 1/8" to 1/2"/ 3-13 mm 2-1/2"/ 6.4 cm length bits - 4 sizes: 1/4" to 1/2"/ 6-13 mm
- Range between drills: 2-3/4" to 4-1/2"/ 7-11 cm
- Range between outside drills: 5-1/2" to 9"/ 14-23 cm
- Vertical adjustment of individual heads: 1/4"/ 6 mm
- Adjustable ranges:
 - Left drill to side guide: 0 to 14-1/2"/ 0-36.2 cm Drill to backgauge (standard): 0 to 5"/ 0-12.7 cm Drill to backgauge (auto-trip): 0 to 4-1/2"/ 0-11.4 cm
- Table size: 19-1/2" x 31-1/2"/ 50 x 80 cm
- Table height: 37"/94 cm
- Overall height: 59-1/4"/ 151 cm
- Floor space requirement: 36" x 41-1/2"/ 91 x 105 cm
- Net weight (approximate): 520 lbs/236 kg
- Shipping weight (approximate): 570 lbs/ 259 kg

ELECTRICAL (A) (A)



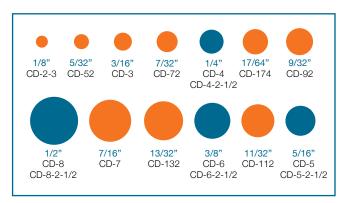
Motor: 208/230 Volt, 60 Hz, Single Phase

Pump: 1/2 HP Spindle motor: 1 HP Service size: 30 Amps

Optional motor: 230 Volts, 50 Hz, Single Phase

Power cable included





Holes are shown actual size; Blue indicates sizes available in 2-1/2" length.



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