In 1961, the original EH-3 multiple spindle drill was introduced to the print finishing industry. Today, the original is still the best and will be a valuable asset for any print shop. For more information on the EH-3 and other Challenge products that can help increase your bindery production, call your authorized Challenge dealer today.

**FEATURES - BENEFITS**
- Powerful hydraulic operation
- 2-1/2”/6.4 cm drilling capacity
- Fast and easy head adjustments
- Flexible backgauge adjustments
- Automatic drill return
- Auto-trip side guide (optional)
- Center head stationary
- Outside heads adjustable
- Drills one, two, or three holes in a single stroke
- Single control sets depth of stroke
- 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
- Hydraulic foot pedal
- Hollow drill hand sharpener/chip removal tool
- Tool kit

**SPECIFICATIONS**
- Maximum Drilling Capacity: 2-1/2”/6.4 cm
- Drill Bit Sizes Available:
  - 2”/5.1 cm Bits - 13 sizes: 1/8” to 1/2”/3-13 mm
  - 2-1/2”/6.4 cm 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 Range
  - Left Drill to Side Guide: 0 to 14-1/2”/0-37 cm
  - Drill to Backgauge (standard): 0 to 5”/0-13 cm
  - Drill to Backgauge (auto-trip): 0 to 4-1/2”/0-11 cm
- Table Size: 19-1/2” x 31-1/2”/50 x80 cm
- Table Height: 37”/94 cm
- Overall Height: 59-1/4”/151 cm
- Floor Space Needed: 36” x 41-1/2”/91 x 105 cm
- Net Weight (approximate): 520 lbs/236 kg
- Shipping Weight (approximate): 570 lbs/259 kg

**ELECTRICAL**
- Motor: Single Phase, 60 Hz, AC.
- Pump: 1/2 HP
- Spindle Motor: 1 HP
- 208 volts/18 Amps or 230 Volts/17 Amps.
- Service size 30 Amps
- Optional Motor: 230 Volts, 50 Hz, Single Phase

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

Power cable included. NEMA receptacle required - Style L6-30R, 12’ #10 gauge 3 conductor cable with 30A twist-lock male plug, cable strain relief, and instructions.