

## 20" GEAR HEAD DRILL PRESS

This versatile all gear drive drill press is ideal for precision drilling applications and continuous industrial use. The all gear drive transmission delivers full power at any speed, driving the cutting tools at nearly 100% of the available motor horsepower. This drill utilizes the combination of steel and reinforced fiber gears to ensure positive, quiet operation. All clutches are made of ground steel for added performance and strength. The wide speed range makes this drill ideal for drilling small to large diameter holes fast and easily.

### STANDARD FEATURES:

- Wide speed range with 8 different speeds
- Simple knob selectors for operator ease in changing spindle speeds
- Fully enclosed machine tool spindle with internal 3 MT mounted in precision bearings for maximum accuracy, minimizing deflection
- Quick release drill ejector
- Front mounted control panel designed for operator convenience
- Forward & reverse spindle switch
- T-slotted production table and base
- Rack and pinion table raiser
- Front mounted dial adjusted work stop
- Interlocking chuck guard
- Work light

### Item # 9680223

Drive Type	Gear Head
Swing	20"
Spindle Taper	MT3
Motor	1-1/2 - 2HP - 240V - 3PH - 60Hz
Capacity Steel	1 - 1/8"
Capacity Cast Iron	1 - 1/8"
Power Feed	No
Number of Speeds	8
Spindle Speed	90 - 3480 RPM
Spindle Travel	5"
Base Size	22-5/8" x 15-3/4"
Table Work Surface	15-1/2" x 14 - 13/16"
Number of T-Slots	2
Table Slot Size	1/2"
Column Dia.	3 - 39/64"
Max. Spindle To Base	47 - 13/64"
Quill Dia.	2 - 23/64"
Spindle to Table	34 - 13/32"
Dimensions (W x L x H)	15" x 25" x 82"
Includes	<ul style="list-style-type: none"> <li>• Chuck Guard</li> <li>• Halogen Light</li> </ul>

