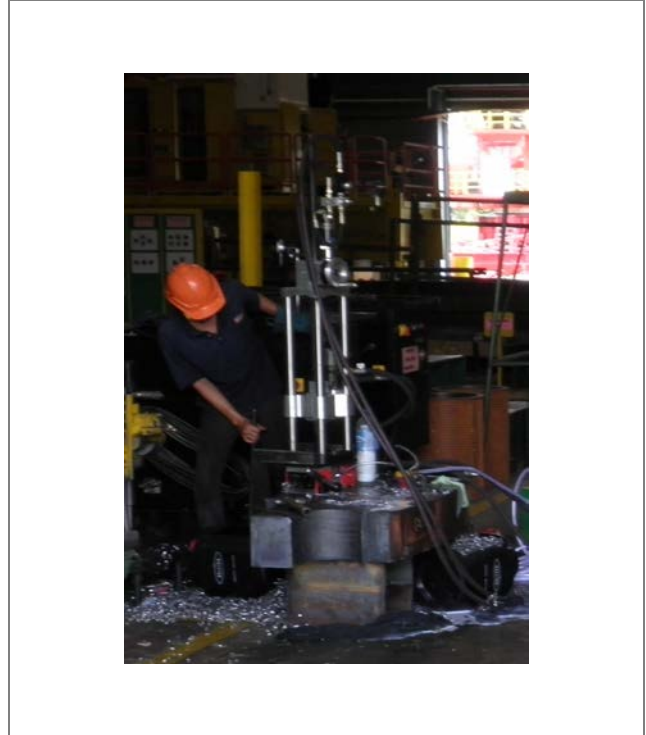


17" stroke -  $\varnothing$  6" capacity

Rev 1.0



- **4 leg heavy duty construction**
- **5MT centre fed spindle**
- **Variable auto feed gearbox and motor**

A versatile, portable, drilling and boring machine for heavy duty drilling and stud removal applications. The machine can be bolted directly to the work piece or have our new optional switch magnet base.

The machine is supplied complete with:

- Toolkit
- Air filter lubricator (when air driven) and hose connection
- Storage / shipping box
- CE certificate
- Packing list and manual

### Technical Details

Maximum Hole Diameter (through base)	152mm	6"
Standard Stroke	450mm	17"
Maximum Stroke Available (optional)	610mm	4.0 Hp
R.P.M - Standard	Min: 5	5.0 Hp
Drive - Pneumatic @ 6 bar (90 p.s.i)	3.0 Kw	1.5 Hp
Drive - Hydraulic @ 70 bar ( 1050 p.s.i)	3.7 Kw	2.2 Hp
Feed - Pneumatic @ 6 bar ( 90 p.s.i)	1.11 Kw	98 s.c.f.m
Feed - Hydraulic @ 70 bar (1050 p.s.i)	1.64 Kw	4.0 Hp
Air Consumption Required	2.69 m3/m	5.0 Hp
Hydraulic Supply Required	50 L/min	13 Gal/min

### Feed Rates

Hand Feed (feed/revolution)	2.5mm	0.100"
Variable Auto Feed	0 - 32mm/min	0 - 1.25"/min

### Weights and Dimensions

Machine Weight (including 10kg auto feed)	87 Kgs	191 Lbs
Shipping Weight	123 Kgs	270 Lbs

### Shipping Dimensions

Length		Width		Height	
mm	inches	mm	inches	mm	inches
1150	45	420	16	500	20

