



SERIES HS HORSESHOE BASE

The exclusive horseshoe shaped surrounds the working area around the punch mark thus eliminating the loss of holding power caused by leverage in other types of bases. The 8-1/2" base allows end drilling, tapping and boring of bar stock as small as 4" in diameter. Upper surface of the base serves as a work platform when unit is used as an ordinary drill press. Convenient service panel allows inspection and repairs of wiring and controls.



SERIES RB ROUND BASE



The round base Portomag was designed to achieve top efficiency in very close quarters. It is a very compact unit with maximum holding power and minimum leverage. Convenient service panel allows access to wiring and controls for inspection and repairs.

SPECIFICATIONS

ROUND BASE MODEL

Model No.	Drill Capacity	Stroke	Chuck or Taper	RPM	HGT	Dimensions Base	Weight	Mag. Pull	Drill Pt. Pressure
RB-12R	3/4"	10"	chuck	400	18"	6 1/2" Dia.	63 lbs.	3000 lbs.	1200 lbs.
RB-12R	3/4"	10"	#3 MT	400	18"	6 1/2" Dia.	63 lbs.	3000 lbs.	1200 lbs.
RB-20R2	1 1/4"	10"	#3 MT	375-750	18"	6 1/2" Dia.	66 lbs.	3000 lbs.	1200 lbs.

HORSESHOE MODEL

HS-12R	3/4"	10"	chuck	400	17 1/2"	8 1/2" x 10"	67 lbs.	4000 lbs.	3000 lbs.
HS-12R	3/4"	10"	#3 MT	400	17 1/2"	8 1/2" x 10"	67 lbs.	4000 lbs.	3000 lbs.
HS-20R2	1 1/4"	10"	#3 MT	375-750	17 1/2"	8 1/2" x 10"	70 lbs.	4000 lbs.	3000 lbs.

All Units are available in 115 or 220 volts. 1-1/4" capacity motors are 2 speed. All drill motors are reversible.

ELECTRO MAGNETIC PLATE CLAMP & LIFT

Features heavy-duty electro-magnetic base, producing holding & lifting power in excess of 3,000 lbs., for positive positioning of plates in operation. Especially developed for use in the welding industry to assure perfect alignment of plates in butt welding without the use of "dogs" or wedges. Useful in construction for holding plates in position during welding, drilling & bolting.

1-BOLT HANDLE makes it possible to use the unit with a power hoist to spot plates into working position.

3,000-LB. MAGNETIC PULL assures that the clamp will hold its operating position positively, making difficult welding situations easy.

