



**ARBOUR PRESSES**  
**Round & Square Ram**





## ARBOUR PRESSES

### Round & Square Ram

Hand operated arbour presses are designed for production work of quick operation in general engineering workshop, Automobile workshop, garages etc. or driving mandrels in and out of work, and can also be used for inserting and removing bushes, bearing etc. They do not bend or burr the work or necessitate taking off carrier and will prove a saving of time and increased life of arbours.

Body : Made from solid cast iron.

Ram & Pinion : Made from carbon steel.

Arbour Plate : Rotates on its center and is slotted for different type of mandrels.

RAM -

Round Ram : Provided with a key way and screw to prevent the ram turning.

Square Ram : Has a larger bearing surfaces, which prolong serving life. The machined ram bearing plate is held securely to the frame by four large screws, permitting for possible wear.

#### SPECIFICATIONS

MODEL		AP - 0	AP - 1	AP - 2	AP - 3	AP - 4
Maximum Pressure Exerted	Tons	1/4	1/2	1	1.1/2	4
	Kg.	250	500	1000	1500	4000
Center to Back	Inch	4.1/2	5.1/2	6.3/4	7.1/2	10
	MM	113	140	170	190	250
Maximum Height From Base to Guide	Inch	6.3/4	11	13.1/2	15	25
	MM	170	280	345	380	635
Maximum Height Arbour Plate to Guide	Inch	5.1/4	9.1/2	12	13.1/2	23
	MM	135	240	300	345	585
Size of Arbour Round or Square	Inch	1	1.1/4	1.1/2	1.3/4	2.3/8
	MM	25	32	-	45	60
Approx Net Weight	Kg.	25	28	70	77	150