

## JEET MACHINE TOOLS CORPORATION

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ARBOUR PRESS SQUARE RAM

ARBOUR PRESS ROUND RAM

JMTC hand operated rack & pinion type arbour presses: Our pinion type arbour presses are designed for production work of quick operation in general engineering work shop garages etc. For driving mandrels in & out of work & can also be used for inserting & removing bushes sealing etc, They do not dent or bulk the work or necessitate taking of carrier & will prove saving of time & increased life of Arbours.

Available in two Models

ROUND RACK: Provided with key way & screw to prevent the rack turning SQUARE RACK; Has a larger bearing surface which prolong service life

Body: Made from solid casting

RAM & PINION: Made from carbon steel or EN8 Steel

Model	AP-0	AP-1	AP-2	AP-3	AP-4	AP-5
Max Pressure	1/4 ton	1/2 ton	1 ton	2 ton	3 ton	4 ton
Exerted	250 kg	500 kg	1000 kg	2000 kg	3000 kg	4000 kg
Max Distance	115 mm	140 mm	165mm	190 mm	229mm	304 mm
Centre To Back	4 1/2 inch	5 1/2 inch	6 /12 inch	7 1/2 inch	9 1/2 inch	12 1/2 inch
Max Height	203 mm	266 mm	317 mm	368 mm	406 mm	504 mm
Base to Guide	7 1/2 inch	10 1/2 inch	12 1/2 inch	14 1/2 inch	16 inch	23 mm
Max Height	178 mm	227 mm	292 mm	343 mm	358 mm	559mm
Plate to Guide	7 inch	9 inch	11 1/2 inch	13 1/2 inch	15 inch	22 inch
Size of Rack	25mm	28 mm	32 mm	40mm	45mm	50 mm
Round to Square	1 inch	1 1/8 inch	1 1/2 inch	1 1/2 inch	1 3/4 inch	2 inch
Hole in Rack	12mm	16 mm	20 mm	22mm	25 mm	28mm
For Punch	1/2 inch	5/8 inch	6/8 inch	7/8 inch	1 inch	1 1/8 inch

Note: Design and above Specifications may change as we keep improving our products.