

Ratchet Lever Arbor Presses



Model 1 1/2B
3 ton capacity

ARBOR PRESSES

Nobody in the industry offers a wider range of tonnage and sizes in arbor presses than Dake. For strength and durability, all frames are cast iron and incorporate a reinforced spine design which adds rigidity to the press body. The leverweight returns lever quickly after down stroke. All frames are machined for maximum stability and drilled to permit bench or pedestal mounting. We have been manufacturing our line of arbor presses in the USA since the 1940's.

SPECIFICATIONS

	1-1/2	1-1/2B	1-1/2C	3A	4M
Number	902001	902002	902003	902004	902006
Capacity	3 tons	3 tons	3 tons	5 tons	5 tons
Leverage ratio	48:1	48:1	48:1	55:1	55:1
Ram size	1-1/4" x 1-1/4" x 16-1/2"	1-1/4" x 1-1/4" x 24-1/2"	1-1/4" x 1-1/4" x 24-1/2"	2" x 2" x 23"	2" x 2" x 23"
Maximum diameter work	14"	14"	35"	20"	20"
Throat	7"	7"	17-1/2"	10"	10"
Largest arbor	2"	2"	2"	4"	5 1/4"
Capacity over table	11-1/2"	18-1/4"	12"	16"	26"
Capacity over table plate	10-3/4"	17-1/2"	11-1/4"	14-1/2"	24 1/2"
Base length	18"	21"	37-1/4"	24"	21 1/2"
Base width	7-1/4"	8-1/4"	8-1/4"	10"	29"
Height	19"	28"	24-3/8"	28-1/2"	58"
Weight	145 lbs	196 lbs	425 lbs	450 lbs	1045 lbs



MODEL 4M



MODEL 3A



MODEL 1 1/2C



MODEL 1 1/2B



MODEL 1 1/2

FEATURES

- ✓ Ratchet device permits lever to be used in most convenient position.
- ✓ Leverweight returns lever quickly after downstroke.
- ✓ Handwheel advanced ram to work quickly.

MODEL OPTIONS

- ✓ Pedestal (except for model 4M)

STANDARD EQUIPMENT

- ✓ Cast Iron Frame Handwheel
- ✓ Ram
- ✓ Slotted Table Plate
- ✓ Counter weight