

Single Leverage Arbor Presses



Model 1
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. Smooth action gears permit finite ram control. Adjustable handle allows for convenient handle positioning. 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	0	Y	00	X
Number	40F018	40F016	40F013	40F015	40F012
Capacity	3 tons	1-½ tons	1-½ tons	1 ton	1 ton
Leverage ratio	36:1	32:1	32:1	25:1	25:1
Ram size	1-¼ x 1-¼ x 16-½"	1x1x12"	1x1x12"	1x1x7-½"	1x1x7-½"
Maximum diameter work	14"	9"	9"	7"	7"
Throat	7"	4-½"	4-½"	3-½"	3-½"
Largest arbor	2"	1"	n/a	1"	n/a
Maximum ram to table	11-½"	7-¾"	7-¾"	5"	4-½"
Minimum ram to table	10-¾"	7-⅛"	n/a	4-½"	n/a
Capacity over table	11 1/2"	7 3/4"	n/a	5"	4-1/2"
Capacity over table plate	10 3/4"	7 1/8"	n/a	4-¼"	n/a
Base length	18"	14"	15"	9"	9-1/2"
Base width	7-¼"	6"	6"	4-1/4"	4-¼"
Height	19"	14-½"	14-½"	9-¾"	9"
Weight	130 lbs	70 lbs	60 lbs	25 lbs	25 lbs



MODEL 1



MODEL 0



MODEL Y



MODEL 00



MODEL X

FEATURES

- ✓ Shimmed ram cap permits take-up for potential wear.
- ✓ Smooth action gears permit finite ram control.
- ✓ Friction Brake
- ✓ Adjustable handle allows convenient handle positioning.
- ✓ Frame opening and slotted table plate for arbor work.
(Models 1, 0, and 00 only)

MODEL OPTIONS

- ✓ Pedestal - (Models Y, 0 and 1)

STANDARD EQUIPMENT

- ✓ Cast Iron Frame
- ✓ Ram
- ✓ Slotted or Solid Table Plate (depending on model)
- ✓ Adjustable Handle

AVAILABLE THROUGH

GRAINGER[®]

FOR THE ONES WHO GET IT DONE