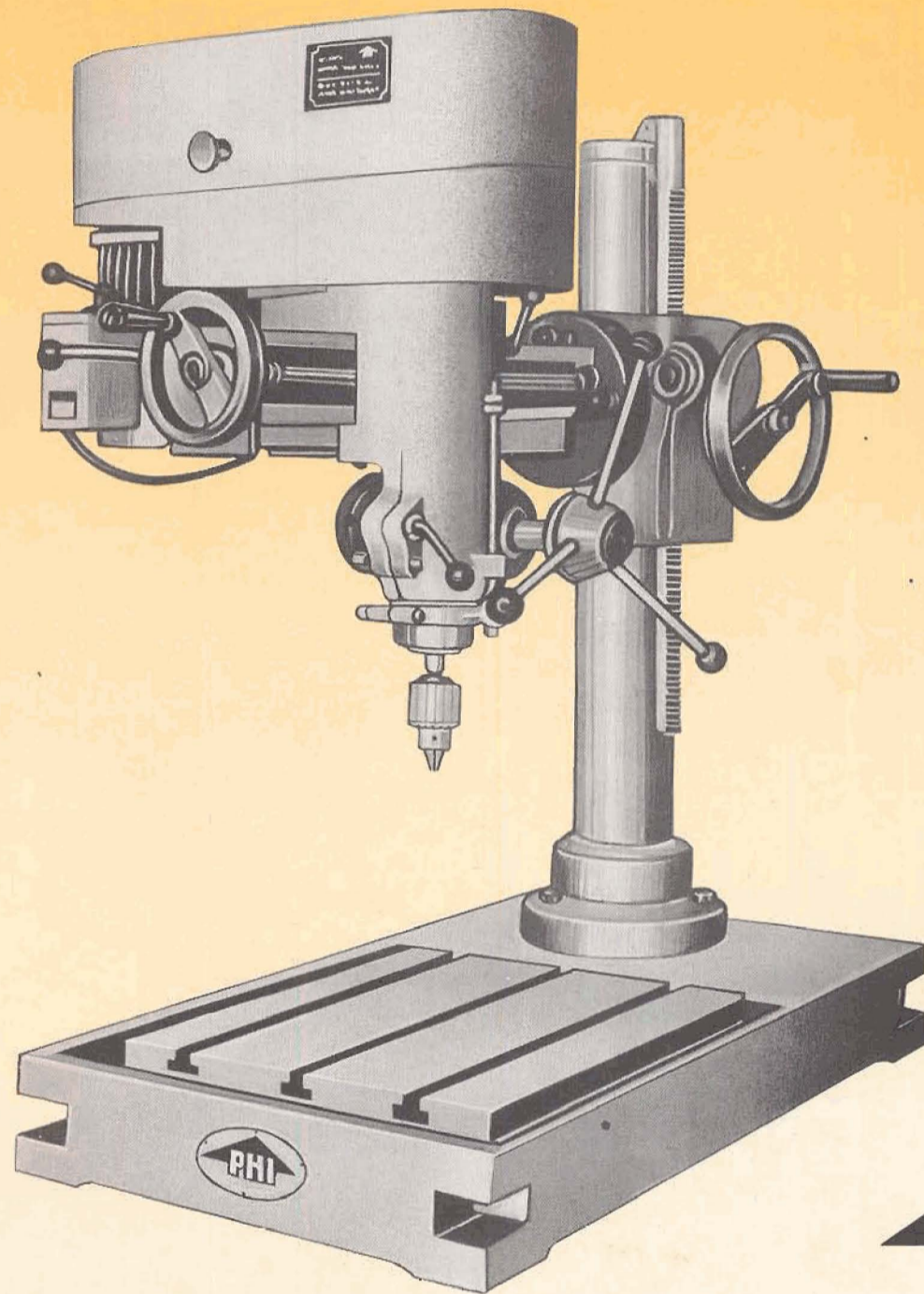
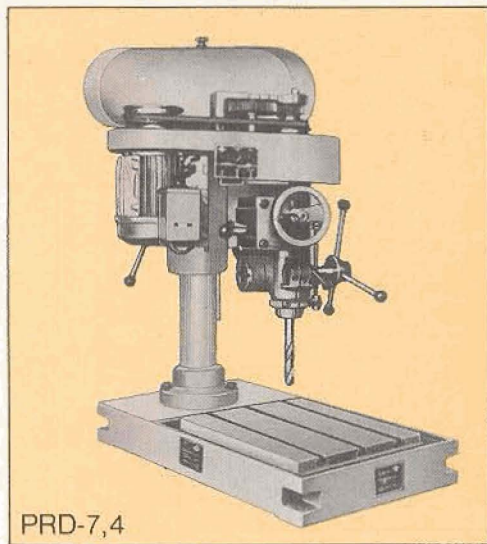


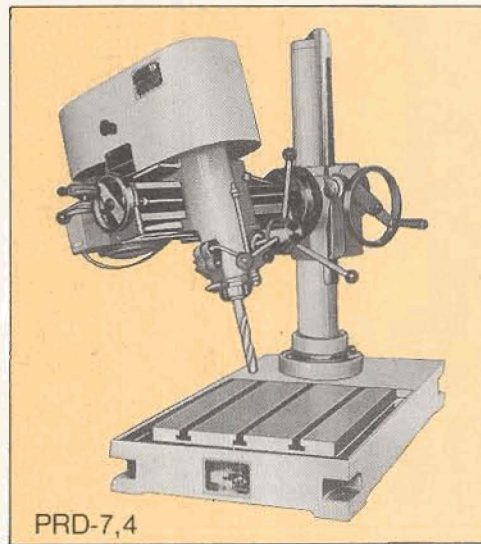
# Radial Bench Drilling Machines



## PRD Radial Bench Drilling Machines



PRD-7,4



PRD-7,4

### SPECIFICATIONS

	Size	PRD-1	PRD-4	PRD-7	PRD-10
Drilling Capacity in M.S. Max.	mm	20	20	25.4	32
Distance between spindle centre to Column centre -					
maximum	mm	585	585	585	650
minimum	mm	285	285	285	300
Working surface of base	mm	495 × 406	495 × 406	495 × 406	495 × 406
Overall height	mm	1000	1000	1000	1130
Spindle nose	mm	MT-2	MT-2	MT-3	MT-4
Diameter of column	mm	101.6	101.6	101.6	127
Maximum distance (spindle nose to base)	mm	533	533	533	660
Travel of Spindle	mm	125	125	125	125
Spindle speeds Nos./range	RPM	(4) 511-2840	(8) 80-2310	(8) 75-1850	(8) 80-2310
Vertical Adjustment of Arm	mm	533	533	533	660
Travel of Drill Head	mm	250	250	250	250
Main Drive Motor	KW RPM	0.55 1440	0.55 1440	0.75 960	1.1 1440
Size of Box Table	mm	210×210×210	210×210×210	210×210×210	210×210×210
Swivel of Arm		±90°	±90°	±90°	±90°
Floor space	mm	965×559	965×559	965×559	965×559
Nett Weight	kg	385	410	440	500
Gross Weight	kg	500	530	570	600
Measurement of Box	mm	1370×1143×685	1370×1143×685	1370×1143×685	1370×1143×685

### STANDARD ACCESSORIES

Electric Motor, Reversing Switch, V-Belt.

### EXTRA ACCESSORIES

- 1) 12.7 Drill Chuck with Key & Arbor.
- 2) Square Block 210×210×210 mm.
- 3) Hand Fine Feed for spindle.
- 4) Draw bar arrangement.
- 5) Rack & Pinion arrangement.
- 6) 100 mm Height Piece for Column.
- 7) Side Table 300×400×30 mm.
- 8) M.S. Fabricated Box Table Stand.

Since improvements are made from time to time, the specifications are subject to alteration without notice.

Manufacturers

## PRAKASH HOME INDUSTRIES

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PRD-96