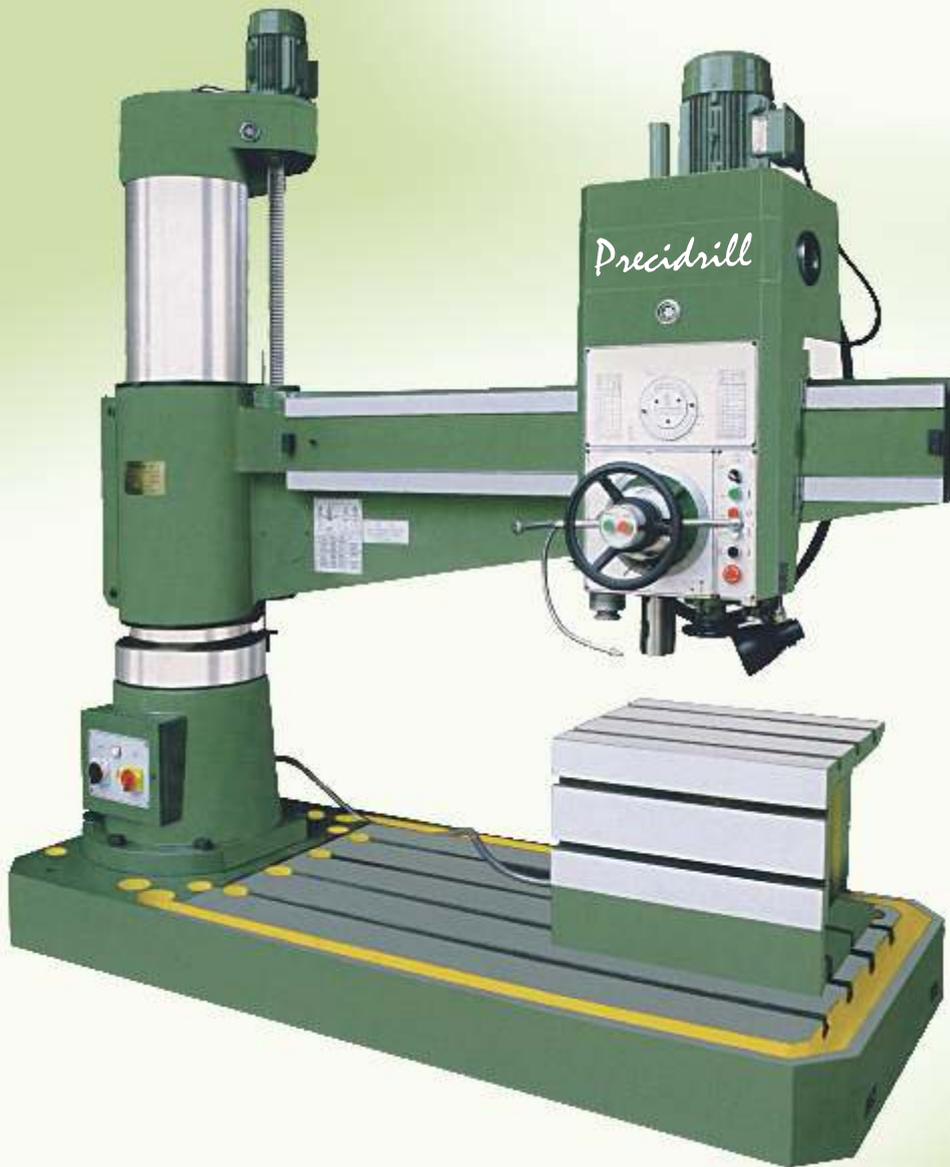


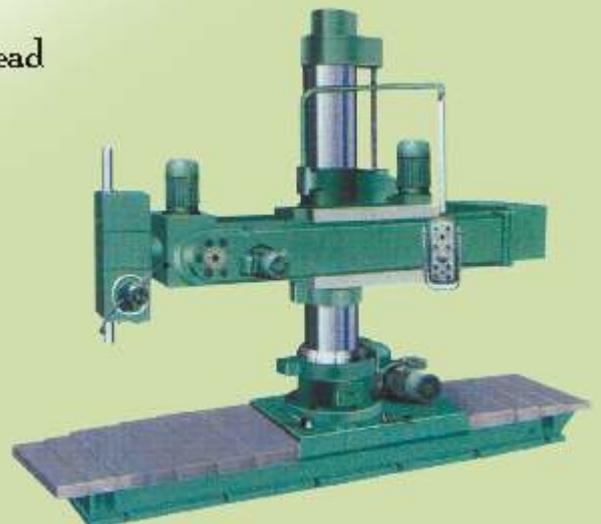
Precidrill

Radial Drill Machine



- Precision ground arm way
- Head Stock Gears are hardened & Ground
- Ergonomic operator friendly controls on the head
- Heavy ribbed cast iron base & arm

Traveling Type Radial Drill Machine ▶



Precidrill

Radial Drill Machine

Technical Specifications

Description / Model	UNIT	RDH3210	RDH4011	RDH5016
Drilling Capacity	mm	32	40	50
Distance from spindle nose to base top	mm	220-980	250-1177	300-1210
Distance from center line of spindle to the center of the column	mm	260-780	470-1150	5000-1660
Diameter of column	mm	180	230	280
Travel of spindle	mm	120	270	210
Typers of spindle bore	Morse	4	4	5
Speed Range of Spindle	Nos.	108-1000	40-1250	78-1100
No. of speed steps	Nos.	6	6	6
Feed range of spindle	mm per rotation	NA	0.16-0.25	0.10-0.56
No. feed steps	Nos.	NA	3	6
Travel of Head stock on arm	mm	500	680	1160
Travel of arm on column	mm	760	920	910
Speed of arm elevation	m/min	1.32	1.32	1.32
Arm rotation angle	Deg	360	360	360
Power of main motor	KW	1.5-2.2	2.2	4
Power of arm elevating motor	KW	0.75	0.75	1.5
Weight of Machine	Kg	800	1600	2800
Dimension of Machine	mm	1235x600x1780	1655x720x2200	2170x905x2450



TILTING WORK TABLE

TILTING WORK TABLE SPECIFICATION

Table Surface	Top	mm	500 x 500
	Side	mm	500 x 375
Number, width and Distance of T - Slots	Top	mm	[3] 22 x 150
	Side	mm	[2] 22 x 150
Dimensions of base surface		mm	500 x 670
Number & Distance of fixing holes on base		mm	[2] 200
Overall dimensions (LxWxH)		mm	500 x 500 x 500
Tilting range		degree	0 – 90

Illustrations and specifications are not binding in detail. The designs are subject to modification and improvement without notice

Standard Accessories

- Electrical to suit AC supply voltage of 415 V, 3 Phase, 50 Hz.
- Box table
- Coolant equipment
- Foundation bolts
- Tool Box
- Machine manual

Optional Accessories

- Reducing sleeve
- Tilting worktable



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