



Perfect

Machine Center

High Precision

Strength



Technology to hit the target



Machine with Strength & Quality for Long life Accuracy

Technology for Precision work

Technology to hit the target

Strength, Quality & Long Life

Strength, Quality & Long Life

Technology to hit the target

Machine with Strength & Quality for Long life Accuracy...



The Company have excellent infrastructure equipped with well maintained mother machineries and calibrated measuring instruments to meet product requirements. Besides it's, both the units have well trained qualified staff & highly skilled work force for better result. Proper working environment is ensured for them. Due care has been taken for consistence in quality, interchangeability of parts and also selection of appropriate material while designing the machines. **Perfect** machines are famous for retention of its accuracy for quite a long period due to stringent quality control at all stages right from raw material to assembly. In short, top priority is given to Understanding the customers need & satisfy their requirements.



PSL X 40 Model



PRL X 25 Model



Perfect

Machine Center



PS 20 Model



PR 20 Model



PT-6 Model



Perfect

Machine Center

Machine with Strength & Quality for Long life Accuracy

Model Code System

- P = Pillar Drill
 20 / 25 / 40 = Drilling Capacity
 S = Square Head Model
 R = Round Head Model
 L = Long Spindle Travel
 X = Xtra Heavy Model
 T = Tapping Machine

Specification / (विशेषताएं)	Model No.: मोडेल न.:				
	PSLX - 40	PRL - 25	PS - 20	PR - 20	PT - 6
Tilting Working table / टिल्टिंग कामकाजी टेबल	Fixed	Up to 360	Up to 360	Up to 360	Fixed
Drilling Capacity / ड्रिलिंग क्षमता	40 mm	25 mm	20 mm	20 mm	6 mm
Spindle nose to table distance / स्पिन्दल की नोक से टेबल का अंतर	595 mm	645 mm	660 mm	660 mm	-
Distance from spindle nose to base distance / स्पिन्दल की नोक से बेड तक का अंतर	1050 mm	1000 mm	900 mm	900 mm	-
Distance from Spindle conted to pillar surface (in mm) / स्पिन्दल-केंद्र से पीलर की सतह तक का अंतर	320 (Max)	250 (Max)	200 (Max)	200 (Max)	75 (Max)
Table Travel / टेबल की चाल	480 mm	480 mm	500 mm	500 mm	138 mm
Taper in spindle / स्पिन्दल में टेपर	MT - 4	MT - 3	MT - 4	MT - 2	-
Number of Speed / गति की संख्या	8	8	8	8	3
Range of Speed (RPM) / गति का दायरा (RPM)	70 to 2000	70 to 2000	87 to 3224	87 to 3224	-
Table Size (in mm) / टेबल का कद	410 x 410	400 x 400	263 x 263	288 x 288	-
Base size (m/c area in mm) / बेड का कद	440 x 715	425 x 640	480 x 330	480 x 330	-
Overall base size (in mm) / सम्मिलित बेड का कद (mm)	445 x 720	425 x 650	500 x 330	500 x 330	-
Spindle Travel / स्पिन्दल की चाल	250 mm	250 mm	120 mm	120 mm	50 mm
Pillar Length / पीलर की लंबाई	1450mm	1350 mm	1170 mm	1170 mm	437 mm
Overall height with pully guard / पुली-गार्ड के साथ संपूर्ण ऊंचाई	1860 mm	1780 mm	1420 mm	1400 mm	663 mm
V-Belt Section / वी-बेल्ट सेक्शन	B - 50"	B - 53"	A - 42"	A - 41"	A - 37"
Weight (approx.) / वजन (अंदाजीत)	325 kgs	230 kgs	110 kgs	110 kgs	39 kgs
Moter 1440 RPM 3 Phase 440 Volts / मोटर 1440 आरपीएम 3 फेज 440 वोल्ट्स	1.5 H.P.	1 H.P.	0.5 H.P.	0.5 H.P.	0.5 H.P.
Shipping wooden case inner size L x W x H /	860 x 460	690 x 460	660 x 380	660 x 380	500 x 313
शीटिंग के लिए लकड़ी का थक्का (अंदरूनी कद लं X चौ X ऊं)	1580 mm	1600 mm	1600 mm	1440 mm	700 mm



Perfect

Machine Tools

Mfg. of
**Pillar Types Drill, Radial Types Drill Machine
 & Tapping Machine.**

Shree Hari Industrial Zone - 2, National Highway - 8B, Khokhdaddi River,
 Akash Restorent Street, 40 Feet Road, Rajkot.
 Tel : 0281 - Mob.: 98242 44937.

Authorised Dealer