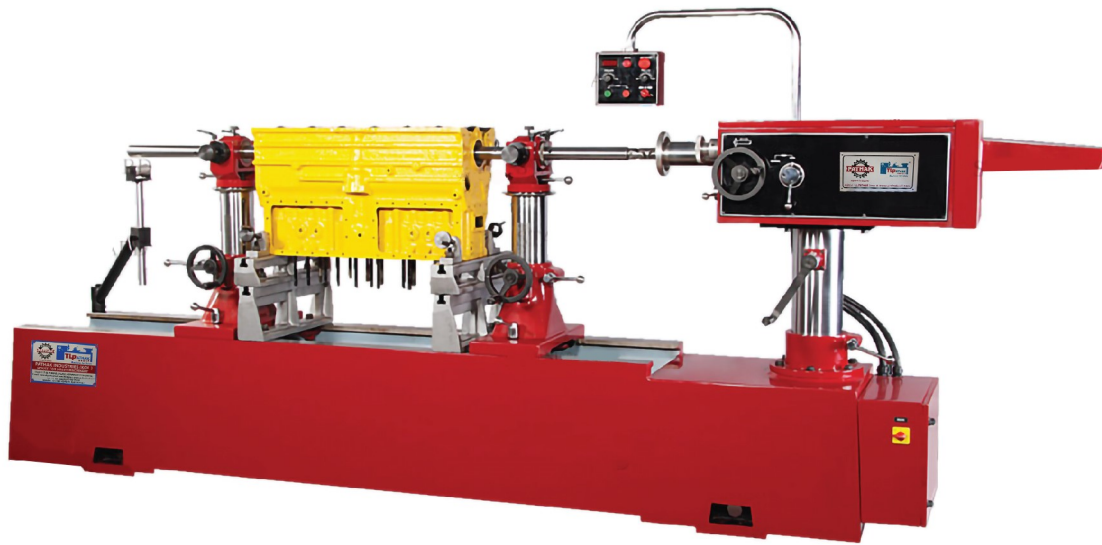


Horizontal Line Boring Machine



SPECIFICATION

Model	PLBM 2500	PLBM 1500
MAXIMUM LENGTH OF BLOCK	2500 MM (98.5")	1500 MM (59")
MAX.DISTANCE BETWEEN TOP OF BED TO BORING BAR CENTE	850 MM (33.5")	750 MM (29 1/2")
MIN.DISTANCE BETWEEN TOP OF BED AND BORING BAR CENTER	550 MM (21.5")	450 MM (17 3/4")
BORING CAPACITY WITH STANDARD EQUIPMENTS	32 MM - 175 MM (1.25" - 7")	32 MM - 140 MM (1 1/4"-5.5")
BORING CAPACITY WITH OPTIONAL EQUIPMENTS	24 MM - 225 MM (1" - 8.9")	24 MM - 225 MM (1"-8 3/4")
SPINDLE SPEED INFINITELY VARIABLE	80 - 700 RPM	80 - 700 RPM
FEED BOTH DIRECTIONS INFINITELY VARIABLE	0 - 50 MM / MIN.	0 - 50 MM / MIN.
MAX.TRAVEL OF BORING BAR	450 MM (17 3/4")	450 MM (17 3/4")
DRIVE MOTOR (A.C)	1.5 KW / 2 HP	1.5 KW / 2 HP.
SPINDLE FEED MOTOR (D.C.)	0.18 KW / 0.25 HP	0.18 KW / 0.25 HP
LENGTH OF MACHINE	4840 MM (190")	3840 MM (151")
WIDTH OF THE MACHINE	750 MM (29 1/2")	750 MM (29.5")
HEIGHT OF MACHINE	1850 MM (73")	1750 MM (69")
WORK SPACE REQUIRED (LXWXH)	6000 MM X 1750 MM X 2000 MM (236" X 69" X 78.7")	5000 MM X 1750 MM X 1900 MM (197" X 69" X 75")
NET WEIGHT (APPROX.)	2250 KGS.	1750 KG
GROSS WEIGHT (APPROX.)	2750 KGS.	2250 KGS
SHIPPING VOLUME	2750 KGS.	6 M3
PACKING CASE OUTER SIZE (LXWXH)	5100 MM X 1000 MM X 1595 MM (200" X 40" X 62")	4100 MM X 1000 MM X 1495 MM (161" X 40" X 58.8")