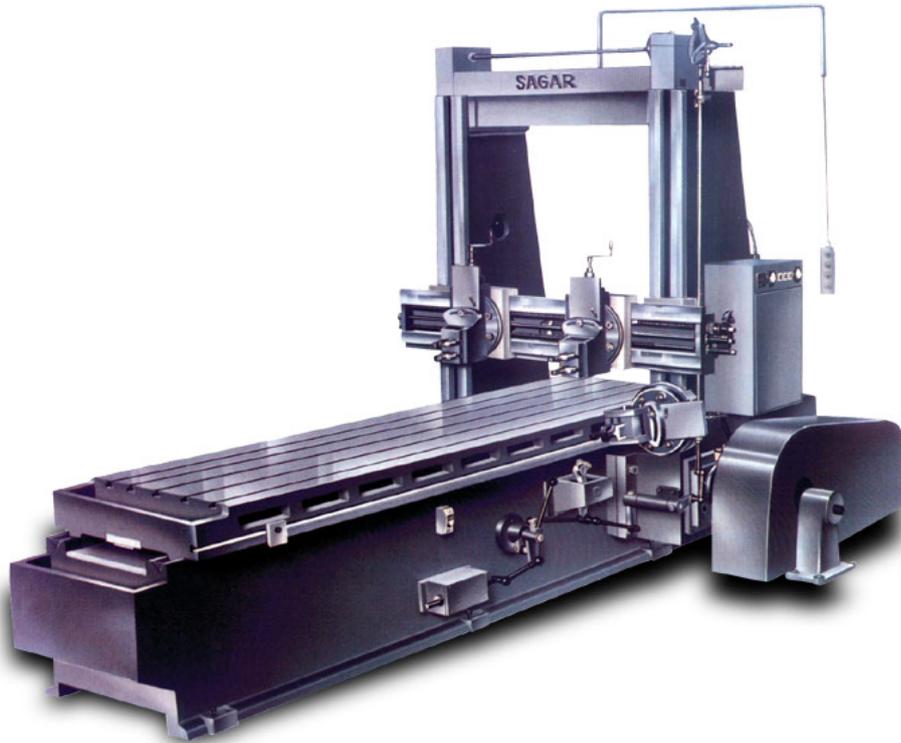


## Heavy Duty

### All Geared Electromagnetic Drive Planer & Model PLE



Model - PLE

Specifications					
Length of Stroke in Feet as required	6ft to 40ft (1800mm to 12000mm)				
Size between column	unit	4ft	5ft	6ft	7ft to 10ft
Capacity					
Width between columns	MM	1200	1500	1800	2100 to 3000
Height under Cross Rail	MM	1200	1500	1800	2100
Table:					
Working Length	As per Length of stroke Plus 250 mm				
No. of T-Slots	Nos.	5	5	6	7

Width of T-Slots	MM	19	19	19	19
<b>Rail Heads:</b>					
No. of Tool posts Nos.	One, Two or Three as per order				
Horizontal Traverse of tool post					
Vertical Traverse of tool holder	MM	304	304	304	304
Swivel of tool head either side	MM	±50?	±50?	±50?	±50?
Size of tool Shank	MM	44x44	44x44	50x50	50x50
Swiveling of clapper box	25?	25?	25?	25?	25?
<b>Cross Mail:</b>					
Vertical Traverse of cross rail	MM	1200	1500	1800	2100
Elevating Traverse of cross head	MM	1050	1200	1400	1680
<b>Speeds &amp; Feeds:</b>					
Range of table speeds forward	M/p min	8/11/16	8/11/16	7/11/13	7/11/13
Range of table speeds return	M/p min	20	18	18	18
Range of tool head feeds per stroke:					
Vertical	MM	0.20 to 1.03	0.20 to 1.03	0.20 to 1.03	0.20 to 1.03
Horizontal	MM	0.20 to 1.03	0.20 to 1.03	0.20 to 1.03	0.20 to 1.03
<b>Drive:</b>					
Main Drive Motor power	HP	As per size of planer			
Speed of Motor	RPM	1440	1440	1440	1440