



Chester Slotting Machines • SL Series



Features:

- Ram Slide Ways are Hardened and Ground
- Head Swivels 30 °.
- Built-In Lubrication System
- All Models Mechanically Driven

Standard Accessories:

- ✓ One Shot Lubrication
- ✓ Y ,Z Axis with Rubber Chip Cover
- ✓ Toolbox
- ✓ Lamp
- ✓ Operation Manual

Optional Accessories:

- Scroll Chucks
- Clamp Kit
- Coolant Pump and Tray
- Digital Readout

Model	SL20	SL30	SL35
Ration of Indexing	1:80	1:80	1:80
Max. Travel of The Ram (Stroke)	200mm	300mm	350mm
No. of Stroke Per Minute (60HZ)	28-48-73-105s/m	28-48-73-105s/m	23-40-61-87s/m
No. of Stroke Per Minute (50HZ)Spm.	23-40-61-87s/m	23-40-61-87s/m	19-33-51-73s/m
Vertical Travel of Ram	220mm	320mm	320mm
Swivel Angle of Head	30"	30"	30"
Distance Between End of Ram Guideway and Work Table	300mm	365mm	470mm
Distance Between Tooling Centre and Column Surface	355mm	510mm	560mm
Dimension of Working Table	400mm	560mm	560mm
Longitudinal Travel of Working Table	300mm	460mm	460mm
Cross Travel of Working Table	260mm	460mm	460mm
Driving Motor	0.75kw(1hp)	2.25kw(3hp)	3.75kw(5hp)
Net Weight	900kg	1550kg	2000kg
Overall Dimensions	1250x800x1670mm	1900x1100x2000mm	1900x1100x2100mm

* The above specifications are subject to change without prior notice, no liability for mistakes. Machines may be shown with optional equipment.

