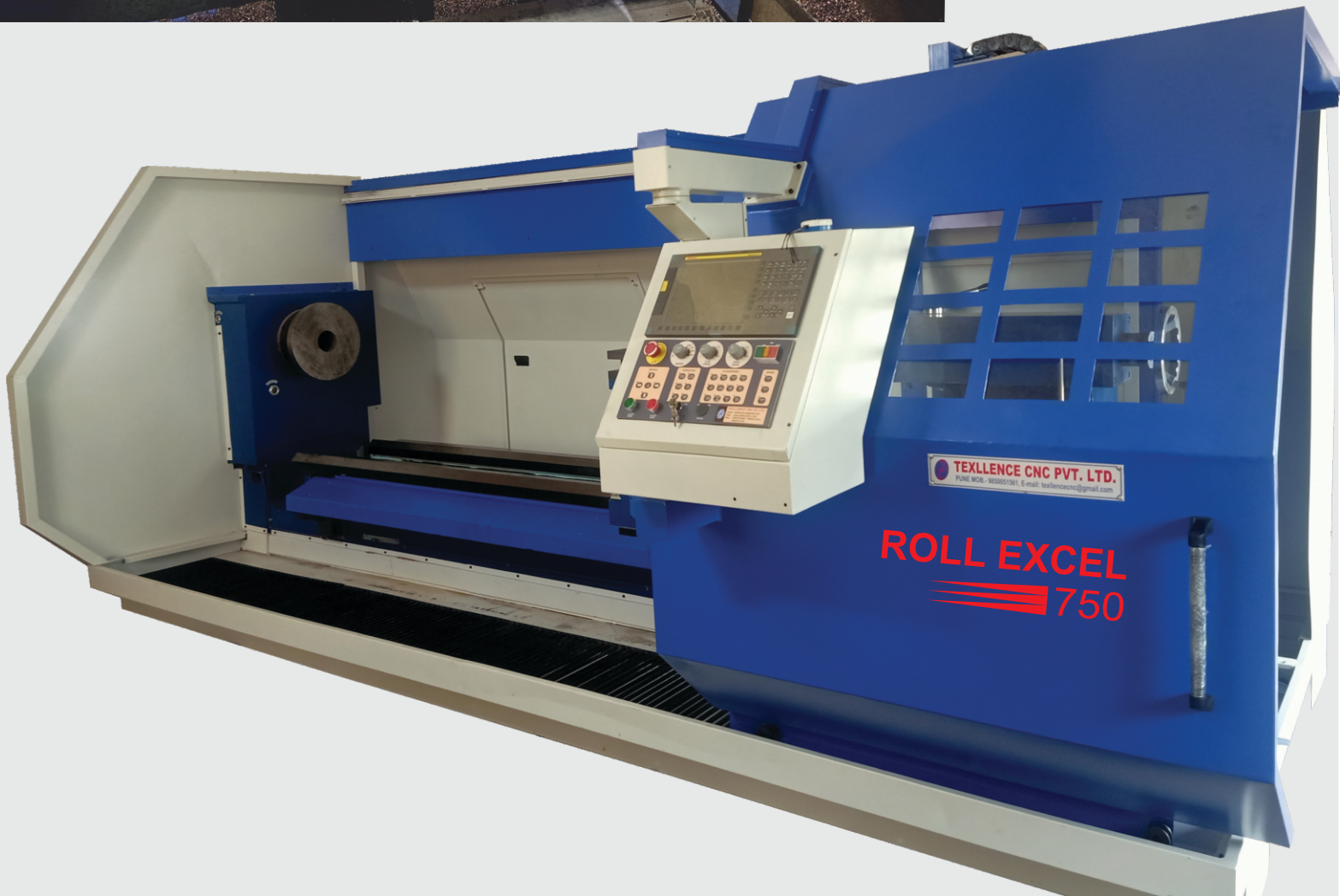
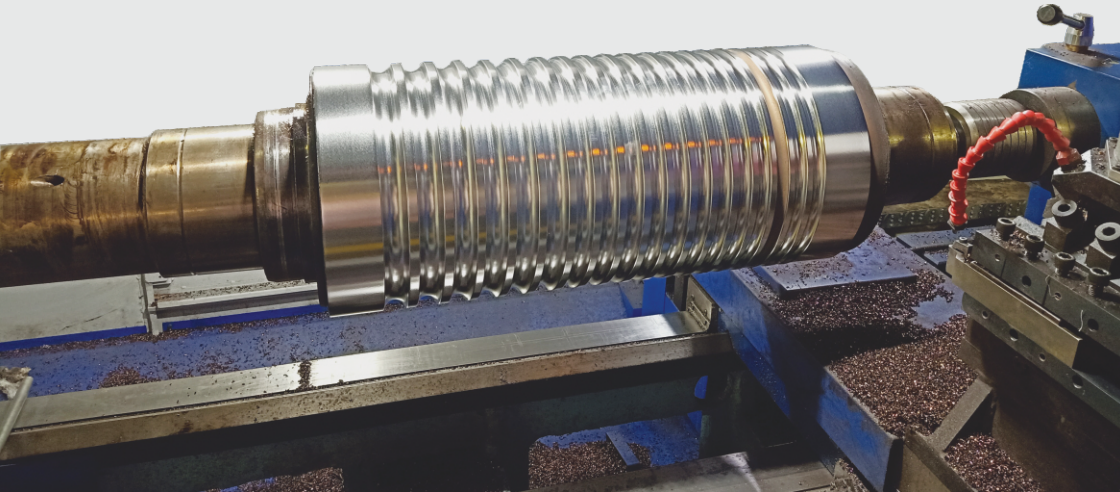


CNC Roll Turning Lathe



Roll Excel 450 & 750

TECHNICAL SPECIFICATIONS

PARAMETERS	ROLL EXCEL 450	ROLL EXCEL 750
Capacity		
Max. Roll Dia	450 mm	750 mm
Swing Over Bed	900 mm	1100 mm
Swing Over Cross-slide	450 mm	750 mm
Center Height	400 mm	550 mm
Max. Roll Length	2000/3000 mm	2000/3000/4000 mm
Guideway Width	560 mm	660 mm
Max. work-piece weight	3 Ton	4 Ton
Headstock		
Spindle Bore	104 mm	104 mm
Spindle Speed	5 – 350 rpm	5 – 350 rpm
Spindle Taper	Metric 120	Metric 120
Chuck Spindle Dia. (4 Jaw + Heavy Duty)	500 mm	600 mm
Chuck Clamp Dia	65 – 400 mm	65 – 400 mm
Main Motor (with VFD)	20 HP	30 HP
Tailstock		
Tailstock Spindle Dia.	150 mm	150 mm
Tailstock Spindle Travel	250 mm	350 mm
Tailstock Spindle	Built in Center	Built in Center
Axes		
Rapid	4000 mm/min	4000 mm/min
Feed	0 – 3000 mm/min	0 – 3000 mm/min
Crossslide Servo Motor Rated Power	2.5 KW	2.5 KW
Longitudinal Servo Motor Rated Power	2.5 KW	2.5 KW
Crossslide Servo Motor Torque	22 N-m	22 N-m
Longitudinal Servo Motor Torque	22 N-m	22 N-m
Controller	FANUC/SIEMENS or equivalent	FANUC/SIEMENS or equivalent
Power Supply	415 V, 3 Ph.	415 V, 3 Ph.
Weight	8 Ton	11 Ton

Note: Specifications, Standard Accessories, options etc. indicated in this catalogue are subject to change due to continuous development.



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