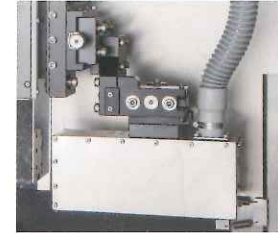


■ On Machine Rotary Dresser



■ CCD Camera Measurement System

## MSG-300PC-NC (Longitudinal Feed Linear Motor Drive)

- Longitudinal Feed Linear Motor Drive + LM Guide are Standard Accessories

Shown with Optional Accessories

	Description	Metric	Inch
Capacity	Table Work Surface	300×610mm	12×24"
	Table Movement	350×740mm	13-3/4×29"
	Max. Height	620mm	24"
Table	Table Speed	25m/min	83ft/min
	One Revolution of Dial	0.1/1/10mm	0.0001/0.001/0.1"
	One Devision of Dial	0.001mm	0.0001"
	Continuous Feed	0-3000mm/min	0-10ft/min
Crossfeed	One Revolution of Dial	0.01/0.1/1mm	0.001/0.01/0.1"
	One Devision of Dial	0.0001mm	0.00001"
	Continuous Feed	0-500mm/nib	0-20"/min
	Min.Increment	0.0001mm	0.00001"
	Increment Feed	0.0001mm	0.00001"
Head	One Revolution of Dial	0.01/0.1/1mm	0.001/0.01/0.1"
	One Devision of Dial	0.0001mm	0.00001"
	Continuous Feed	0-500mm/min	0-20"/min
	Min.Increment	0.0001mm	0.00001"
	Increment Feed	0.0001mm	0.00001"
Wheel	Wheel size	205×13×31.75mm	8×1/2×1-1/4"
	Spindle Speed	500-4000rpm	
Motor	Spindle	5.5kw/4p	
	Crossfeed	0.8kw	
	Verticalfeed	0.8kw	
	Longitudinal Feed	Coreless Linear Motor 3kw	
Guide&Drive	Crossfeed	Linear Guide&Ball Screw	
	Verticalfeed	Linear Guide&Ball Screw	
	Longitudinal Feed	Linear Guide&LinearMotor	
CNC	NC System	PC+Motion Control	
	Control Axis	3 Axis	
	Simultaneous Axis	2 Axis	
Power	Power Supply	3 Phase 200-220V 50/60Hz	
	Power Required	18kVA	
Air Consumption	Linear Motor , Spindle	200L/min	
Floor Space	Width x Length x Height	3210×2740×2210mm	127"×108"×87"
Gross Weight		4400kg	9720lbs