

**LX - 1500
SUPER**

EMPOWERED
INNOVATION



LX
S E R I E S

ONE NUMBER - MULTI SOLUTIONS

FOR SALES INQUIRIES & CUSTOMER CARE

96-1098-1098



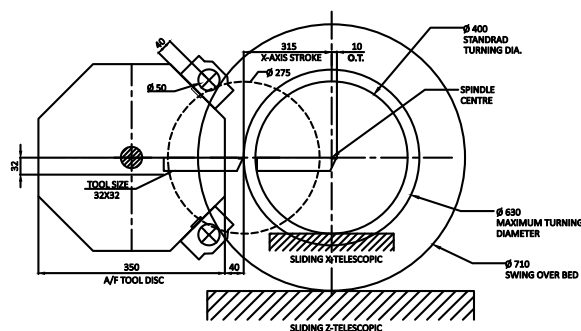
TEXT

WWW.MACPOWERCNC.COM

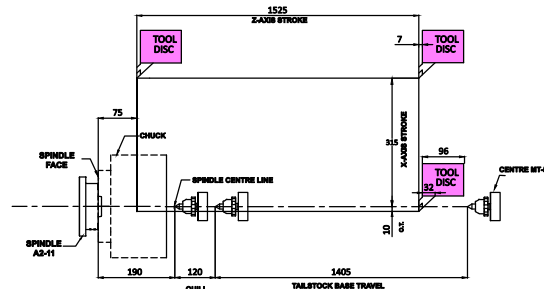
LX 1500 SUPER MACHINE CONFIGURATIONS

DESCRIPTION	UNIT	LX 1500 SUPER
CAPACITY		
Swing Over Bed	mm	Ø 710
Swing Over Carriage	mm	Ø 400
Maximum Turning Dia* (Limited Length)	mm	Ø 630
Maximum Turning Length	mm	1525
SLIDES		
Cross (X axis) Travel	mm	325
Longitudinal (Z axis) Travel	mm	1525
Rapid Feed (X / Z axis)	m/min	20
MAIN SPINDLE		
Spindle Motor Power (Fanuc)	kw	15/18(P)
Spindle Motor Power (Siemens)	kw	15/18.5(P)
Spindle Speed Range	rpm	50-1500
Spindle Bore	mm	Ø 110
Spindle Nose	-	A2-11
Max. Bar Capacity	mm	Ø 88
TURRET		
Number of Tool Stations	-	8
Max. Boring Bar	mm	Ø 50
Tool Size (Cross Sectional)	mm	32 x 32
TAIL STOCK		
Quill Diameter	mm	100
Quill Stroke	mm	120
Quill Tapper	-	MT-5
ACCURACY		
Positioning Accuracy	mm	0.008
Repeatability	mm	0.007
OTHER DATA		
Weight (Approx.)	kg.	-
Dimensions (L x W x H)(Approx.)	mm	-
SYSTEM		
Fanuc	-	OI TF PLUS
Siemens	-	828 D

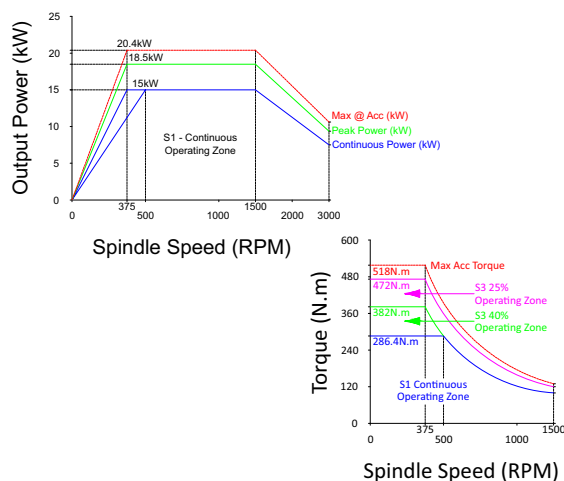
TOOL INTERFERENCE DIAGRAM



MACHINING RANGE

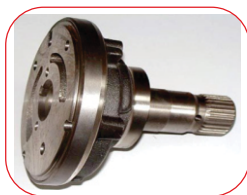


POWER DIAGRAM



*Max Turning Dia is For Limited Length

COMPONENTS



MACPOWER CNC MACHINES LIMITED

 Regd. office address : Plot No. 2234, Near Kranti Gate,
GIDC, Metoda - 360 021. Rajkot, Gujarat. (INDIA)

 +91 2827 287930 / 31

 sales@macpowercnc.com

 www.macpowercnc.com



FOR MORE INFORMATION PLEASE CONTACT

WEST ZONE		NORTH ZONE		EAST ZONE	
Rajkot	: 93777 87930	Delhi	: 76000 10288	Kolkata	: 93758 45361
Jamnagar	: 74860 42366	Faridabad	: 74860 29853	Jameshedpur	: 93758 45361
Surendranagar	: 74860 42366	Ghaziabad	: 70690 75161		
Morbi	: 93777 87930	Noida	: 70690 75161		
Bhavnagar	: 93777 87930	Gurgaon	: 72111 08487		
Ahmedabad	: 93775 87930				
Sanand	: 93775 87930	Haryana	: 89504 69265		
Anand	: 93775 87930	Sonapat	: 89504 69265		
Baroda	: 63560 02810		: 72111 02818		
Halol	: 63560 02810				
Surat	: 63560 02810	Ludhiana	: 99886 93302		
Vapi	: 63560 02810	Mohali	: 99886 93302		
Mumbai (C)	: 70964 55955				
Mumbai (W)	: 93203 87930				
Nasik	: 93713 87930				
Aurangabad	: 93456 87930				
Kolhapur	: 70690 11499				
Pune	: 93210 87930				
Ahmednagar	: 93210 87930				

Note : Technical Specifications and Colors are subject to change as a part of continous development.