

**LX - 1000
SUPER**

EMPOWERED
INNOVATION



LX
S E R I E S

ONE NUMBER - MULTI SOLUTIONS

FOR SALES INQUIRIES & CUSTOMER CARE

96-1098-1098



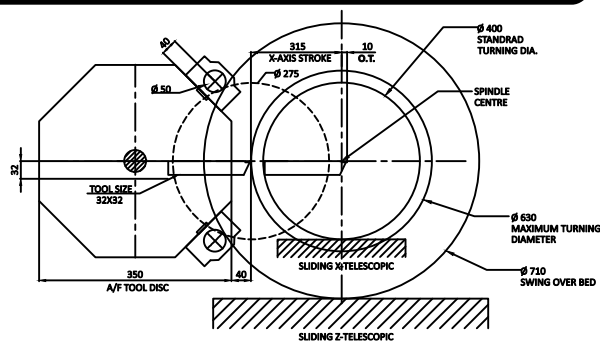
TEXT

WWW.MACPOWERCNC.COM

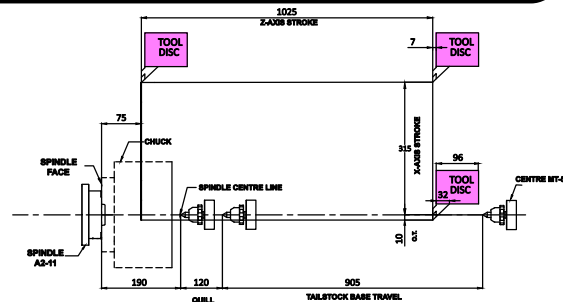
LX 1000 SUPER MACHINE CONFIGURATIONS

DESCRIPTION	UNIT	LX 1000 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	1025
SLIDES		
Cross (X axis) Travel	mm	325
Longitudinal (Z axis) Travel	mm	1025
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.	6900
Dimensions (L x W x H)(Approx.)	mm	-
SYSTEM		
Fanuc	-	OI TF PLUS
Siemens	-	828 D

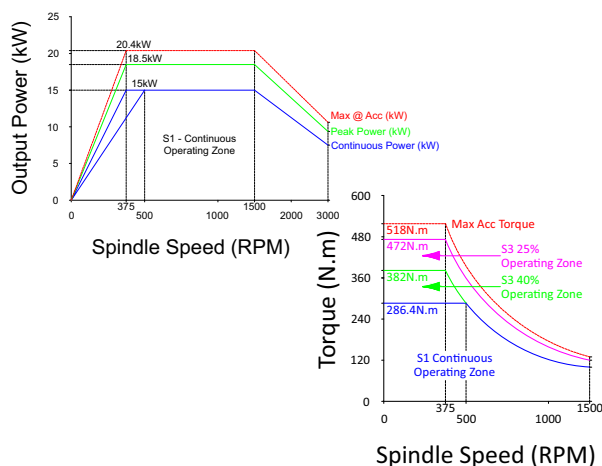
TOOL INTERFERENCE DIAGRAM



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

Rajkot	:	93777 87930
Jamnagar	:	74860 42366
Surendranagar	:	74860 42366
Morbi	:	93777 87930
Bhavnagar	:	93777 87930
Ahmedabad	:	93775 87930
Sanand	:	93775 87930
Anand	:	93775 87930
Baroda	:	63560 02810
Halol	:	63560 02810
Surat	:	63560 02810
Vapi	:	63560 02810
Mumbai (C)	:	70694 59555
Mumbai (W)	:	93203 87930
Nasik	:	93713 87930
Aurangabad	:	93456 87930
Kolhapur	:	70690 11499
Pune	:	93210 87930
Ahmednagar	:	93210 87930

NORTH ZONE

Delhi	:	76000 10288
Faridabad	:	74860 29853
Ghaziabad	:	70690 75161
Noida	:	70690 75161
Gurugram	:	72111 08487
Haryana	:	89504 69265
Sonipat	:	89504 69265
		72111 02818
Ludhiana	:	99886 93302
Mohali	:	99886 93302
Jaipur	:	72111 88869
Alwar	:	72111 88869
Jodhpur	:	72111 88869

EAST ZONE

Kolkata : 93758 45361
Jameshedpur : 93758 45361

SOUTH ZONE

Hyderabad	:	72111 03869
Bangalore	:	72111 03869
Chennai	:	63560 02822

Belgaum : 91641 02610

CENTRAL ZONE

Indore : 99747 97756
Bhopal : 87706 96570