

LX - 3000

**EMPOWERED
INNOVATION**



**LX
S E R I E S**

ONE NUMBER - MULTI SOLUTIONS

FOR SALES INQUIRIES & CUSTOMER CARE

96-1098-1098



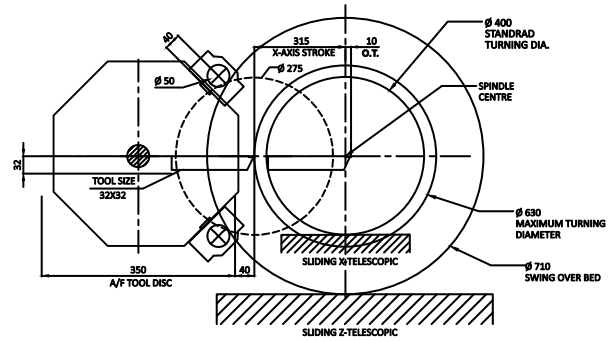
WWW.MACPOWERCNC.COM

LX 3000

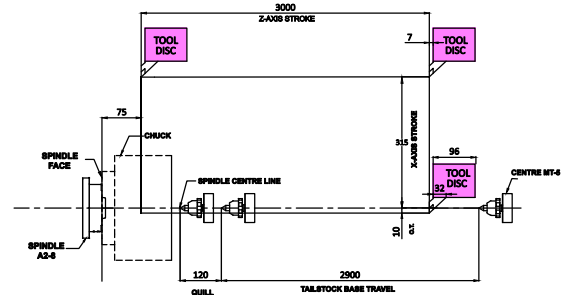
MACHINE CONFIGURATIONS

DESCRIPTION	UNIT	LX 3000
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	3000
SLIDES		
Cross (X axis) Travel	mm	325
Longitudinal (Z axis) Travel	mm	3000
Rapid Feed (X / Z axis)	m/min	20/10
MAIN SPINDLE		
Spindle Motor Power (Fanuc)	kw	11/15(P)
Spindle Motor Power (Siemens)	kw	12/16(P)
Spindle Speed Range	rpm	50-2500
Spindle Bore	mm	Ø 90
Spindle Nose	-	A2-8
Max. Bar Capacity	mm	Ø 75
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

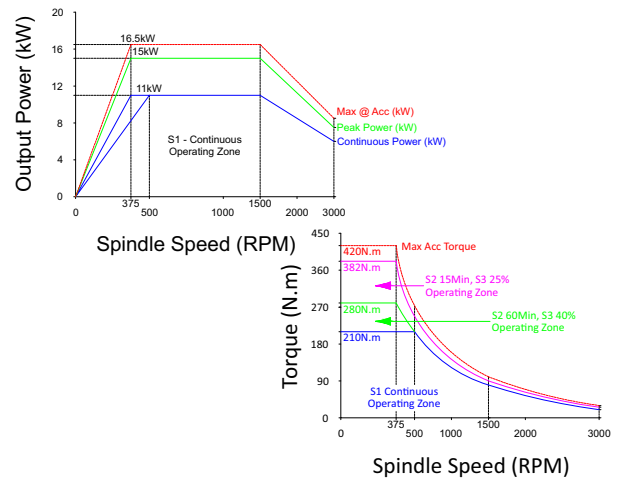
TOOL INTERFERENCE DIAGRAM



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

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)	: 70964 55955
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
Gurgaon	: 72111 08487
Haryana	: 89504 69265
Sonapat	: 89504 69265
	: 72111 02818
Ludhiana	: 99886 93302
Mohali	: 99886 93302
Jaipur	: 72111 88869
Alwar	: 72111 88869
Jodhpur	: 72111 88869

EAST ZONE

Kolkata	: 93758 45361
Jameshpur	: 93758 45361

SOUTH ZONE

Hyderabad	: 72111 03869
Bangalore	: 72111 03869
Chennai	: 63560 02822
Belgaum	: 91641 02610
Coimbatore	: 72111 02822
Trichy	: 72111 02822
Kerala	: 72111 02822

CENTRAL ZONE

Indore	: 99747 97756
Bhopal	: 87706 96570