

ALL **NEW** 5TH GENERATION
SERIES



MONO – 400 XL



MONO

SERIES

ONE NUMBER - MULTI SOLUTIONS



FOR SALES INQUIRIES & CUSTOMER CARE

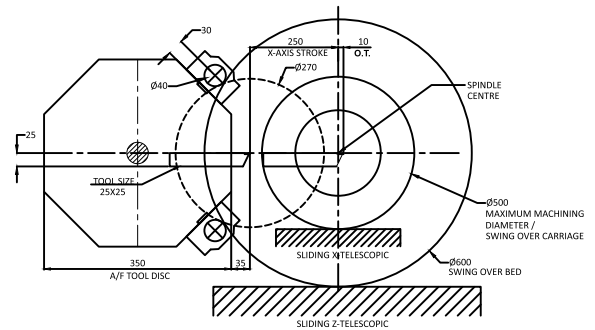
96-1098-1098

WWW.MACPOWERCNC.COM

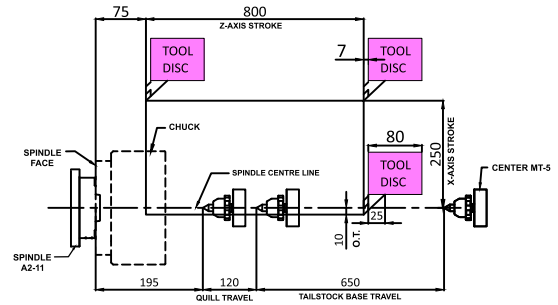
MONO 400 XL MACHINE CONFIGURATIONS

DESCRIPTION	UNIT	MONO 400 XL
CAPACITY		
Swing Over Carriage	mm	Ø 500
Maximum Turning Dia. (Full Length)	mm	Ø 500
Swing Over Bed	mm	Ø 600
Maximum Turning Length	mm	800
Distance Between Center	mm	825
SLIDES		
Cross (X axis) Travel	mm	260
Longitudinal (Z axis) Travel	mm	800
Rapid Feed (X axis)	m/mm	24
Rapid Feed (Z axis)	m/mm	24
MAIN SPINDLE		
Spindle Nose	-	A2-11
Spindle Bore	mm	Ø 110
Max. Bar Capacity	mm	Ø 86
Chuck Size	mm	Ø 380 x 3 Jaw
Speed Range	rpm	50 – 2000
Full Power Range	rpm	375 – 1500
Spindle Motor (Continues Rating)		
Spindle Motor (15min. Rating)	KW	15 / 18.5 (P)
TURRET		
Number of Stations	No.	8
Tool Size	mm	25 x 25
Max. Boring Bar Capacity	mm	Ø 40
TAIL STOCK		
Quill Tapper	-	MT 5
Quill Diameter	mm	Ø 100
Quill Stroke	mm	120
ACCURACY		
Positioning Accuracy	mm	0.008
Repeatability	mm	0.007
OTHER DATA		
Weight (Approx.)	kg.	5900
Dimensions (W x D x H)(Approx.)	mm	3540x2000x2150
SYSTEM		
Fanuc	-	OI TF PLUS
Siemens	-	828 D

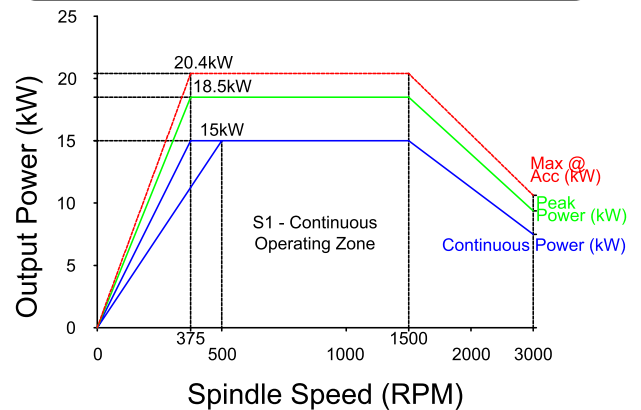
TOOL INTERFERENCE DIAGRAM



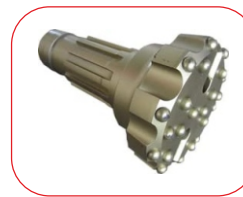
MACHINING RANGE



POWER DIAGRAM



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
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