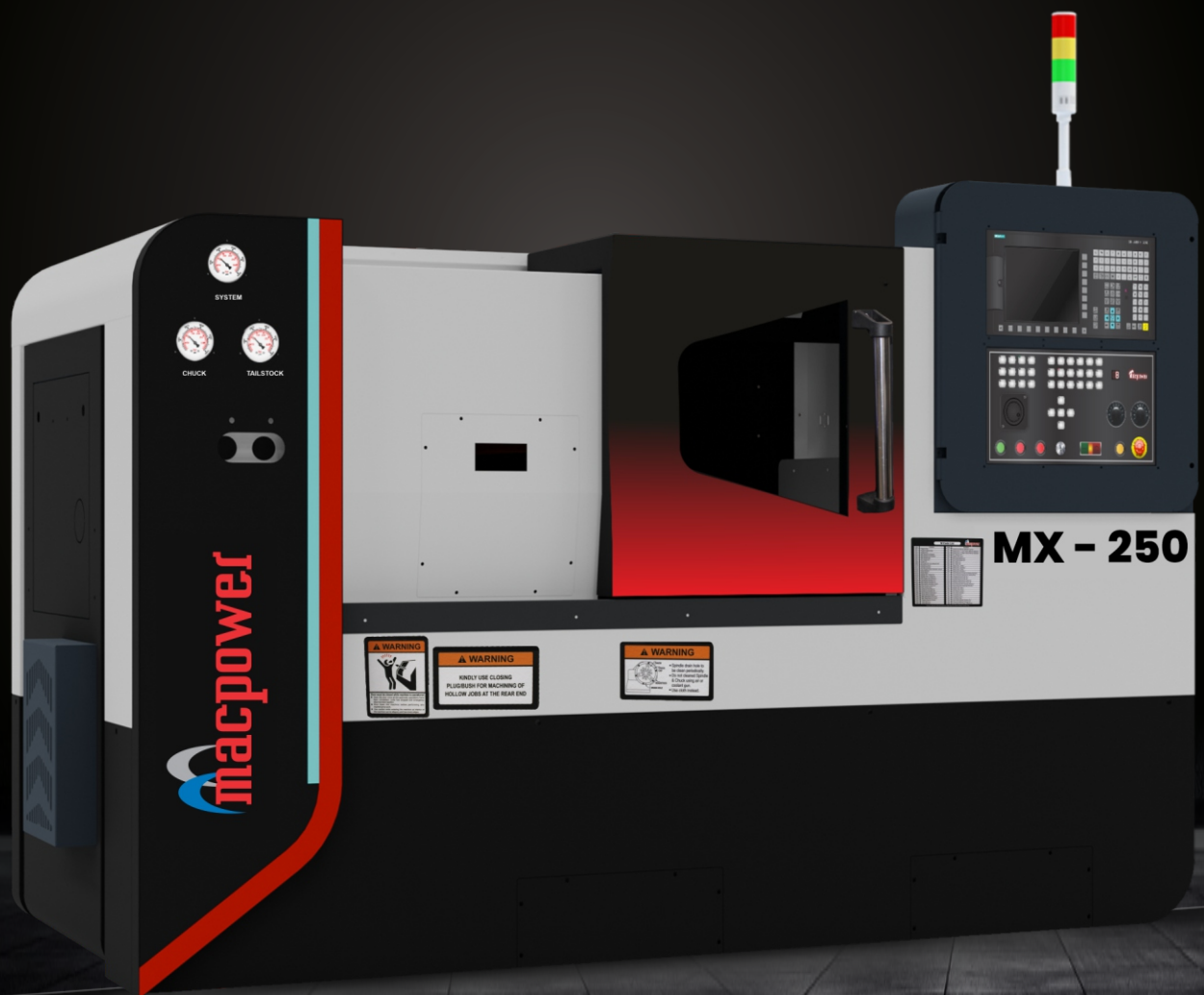


ALL **NEW** 5TH GENERATION

SERIES



TURNING MACHINING CENTER



MX SERIES

ONE NUMBER - MULTI SOLUTIONS

FOR SALES INQUIRIES & CUSTOMER CARE

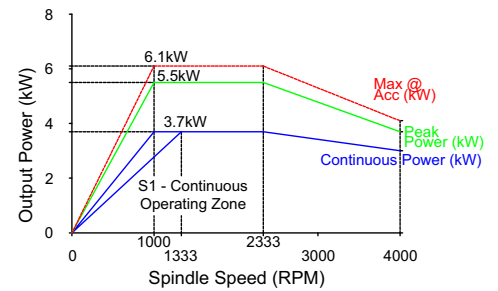
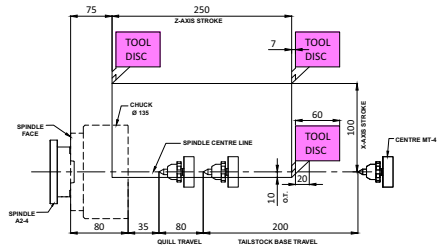
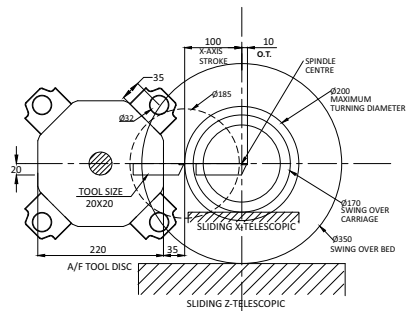


96-1098-1098

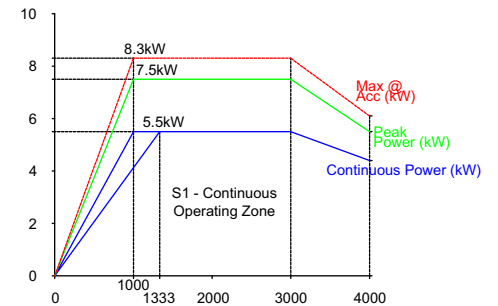
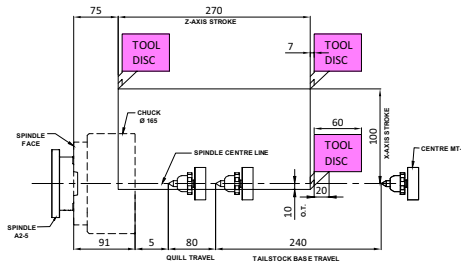
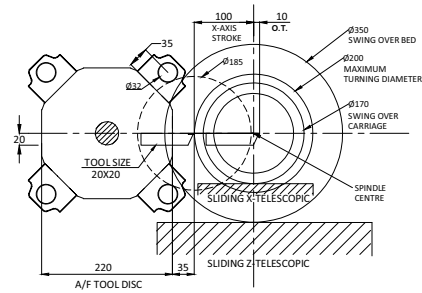
WWW.MACPOWERCNC.COM

MACHINE DIMENSION & RANGE

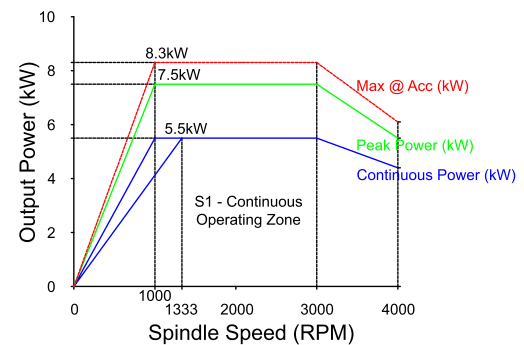
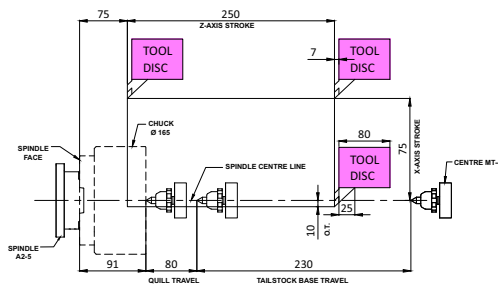
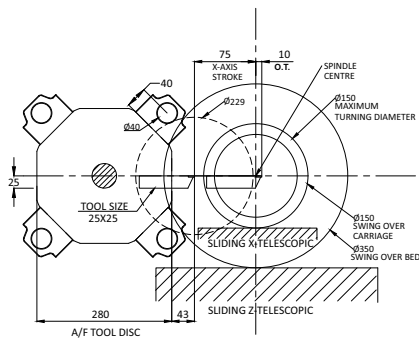
MX - 135



MX - 165



MX - 250



COMPONENTS



MX - SERIES MACHINE CONFIGURATIONS

DESCRIPTION	UNIT	MX - 135	MX - 165	MX - 250
CAPACITY				
Standard Turning Dia.	mm	Ø 170	Ø 170	Ø 150
Maximum Turning Dia.*	mm	Ø 200	Ø 200	Ø 150
Swing Over Bed	mm	Ø 350	Ø 350	Ø 350
Maximum Turning Length	mm	250	270	250
Distance Between Center	mm	300	310	280
SLIDES				
Cross (X axis) Travel	mm	110	110	85
Longitudinal (Z axis) Travel	mm	250	270	250
Rapid Feed (X axis)	m/min	24	24	24
Rapid Feed (Z axis)	m/min	24	24	24
MAIN SPINDLE				
Spindle Nose	-	A2-4	A2-5	A2-5
Spindle Bore	mm	Ø 40	Ø 54	Ø 54
Max. Bar Capacity	mm	Ø 25	Ø 42	Ø 42
Chuck Size	mm	Ø 135 x 3 Jaw	Ø 165 x 3 Jaw	Ø 165 x 3 Jaw
Speed Range	rpm	50 - 4000	50 - 4000	50 - 4000
Full Power Range	rpm	1000 - 2333	1000 - 3000	1000 - 2333
Spindle Motor (Continues Rating)				
Spindle Motor (15min. Rating)	KW	3.7 / 5.5	5.5 / 7.5	5.5 / 7.5
TURRET				
TYPE	-	HTP - 63	HTP - 63	HTP - 80
Number of Stations	No	8	8	8
Tool Size	mm	20 x 20	20 x 20	25 x 25
Max. Boring Bar Capacity	mm	Ø 32	Ø 32	Ø 40
TAIL STOCK				
Quill Tapper	-	MT 4	MT 4	MT 4
Quill Diameter	mm	Ø 70	Ø 70	Ø 70
Quill Stroke	mm	80	80	80
ACCURACY				
Positioning Accuracy	mm	0.008	0.008	0.008
Repeatability	mm	0.007	0.007	0.007
OTHER DATA				
Weight (Approx.)	kg	2300	2400	2500
Dimensions (W x D x H)(Approx.)	mm	1750x2110x1580	1750x2180x1580	1800x2180x1580
SYSTEM				
Fanuc	-	OI TF PLUS	OI TF PLUS	OI TF PLUS
Siemens	-	828 D	828 D	828 D

ACCESSORIES

STANDARD

- Roller Guide Ways
- AC Spindle Drive & AC Servo Drive
- Machine with Tail Stock
- Hydraulic Chuck • Patrol Light
- Bi-directional Electro Mechanical Turret or Hydraulic Turret
- Hydraulic Unit
- Coolant System
- Centralized Lubrication System
- Turning Tool Holders
- Boring Bar Holders
- Digital Tool Display
- Foot Switch

OPTIONAL

- Chip Conveyor
- Bar Feeder
- Bar Puller
- Stabilizer
- Hydraulic Collet Chuck
- Auto Door
- Oil Skimmer
- Steady Rest
- Tool Up Solution
- Tool Probe
- Work Probe

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
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	:	70961 50505
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

*at
your service
anytime
anywhere*



MACPOWER CNC MACHINES LTD.



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



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