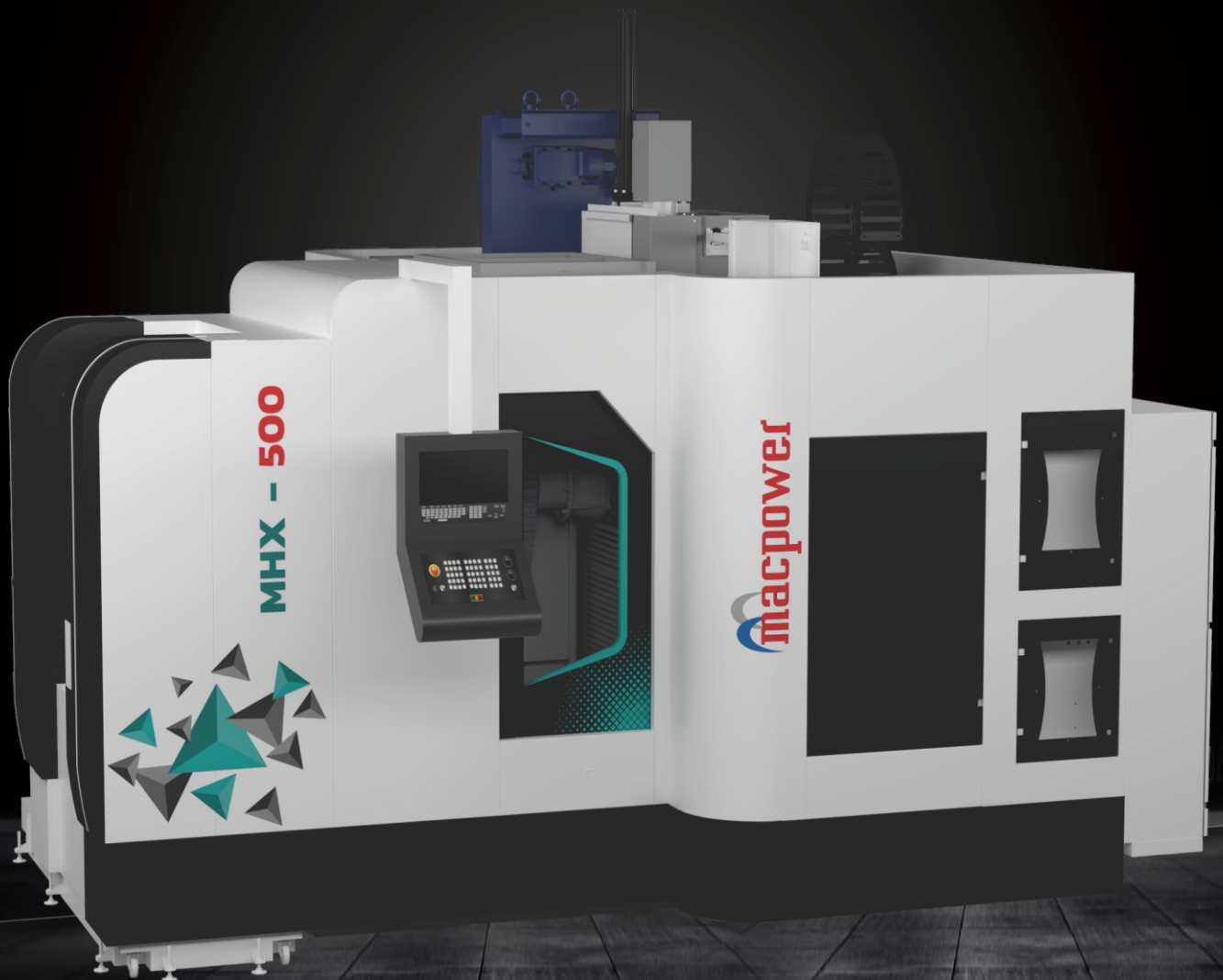


ALL **NEW** 5TH GENERATION

SERIES



HORIZONTAL MACHINING CENTER



HMC

SERIES

ONE NUMBER - MULTI SOLUTIONS

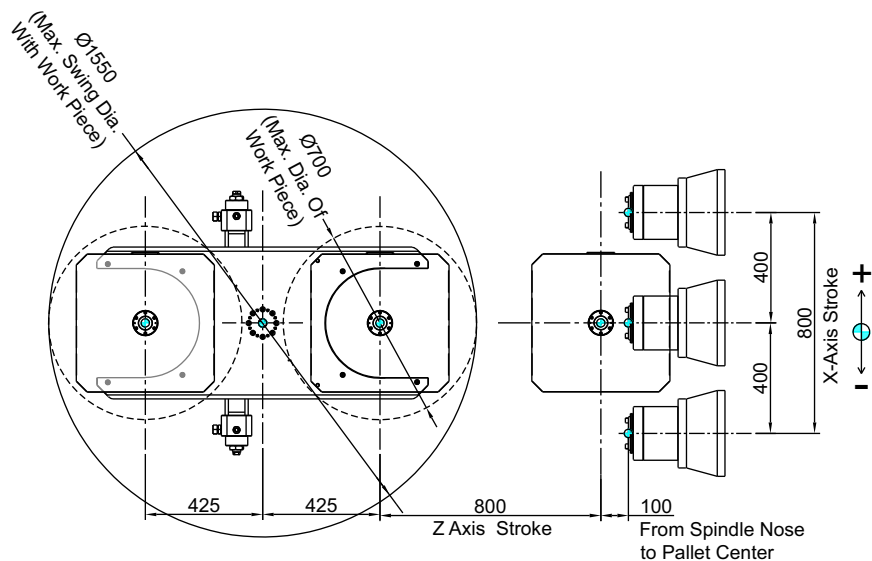
FOR SALES INQUIRIES & CUSTOMER CARE



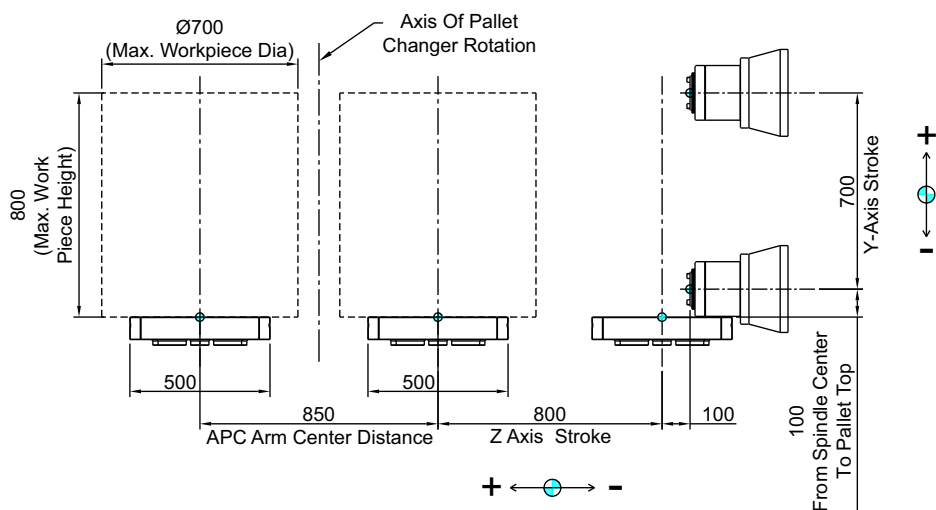
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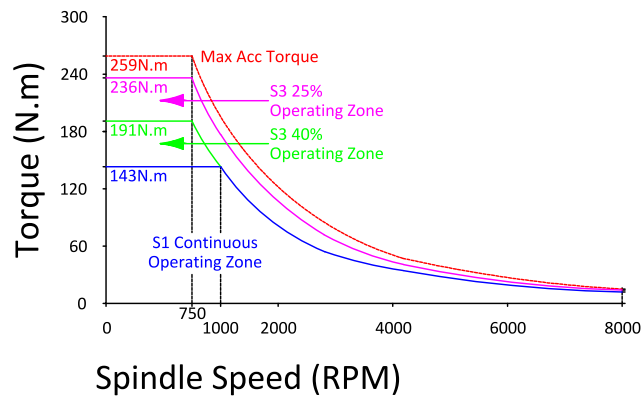
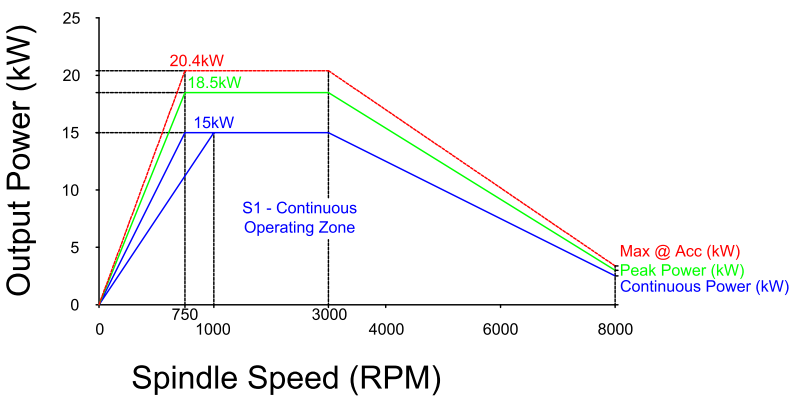
TOOL INTERFERENCE DIAGRAM



MACHINING RANGE



POWER & TORQUE DIAGRAM



MACHINE CONFIGURATIONS

AXIS CAPACITY

	UNIT	MHX 500
Travel X	mm	800
Travel Y	mm	700
Travel Z	mm	800
Rapid X/Y/Z	m/min.	30(40)
Table Top to Spindle Center	mm	100 – 800
Table Center to Spindle Face	mm	100 – 900

TABLE

Size	mm	500X500
Index Resolution	Deg.	360X0.001 (1)
Max. Job Dia X Height	-	Ø 700X800
T Slot	mm	18
Max. Safe Load on Table	Kg	500

SPINDLE

Taper	-	BT – 50
Speed	RPM	60 – 6000
Cutting Feed Rate	mm/min.	1 – 10000
Spindle Motor Continuous	Kw	15
Rating	Kw	18.5 (P)
Spindle Motor 15 min. Rating		

AUTOMATIC TOOL CHANGER

ATC Make	-	Pragati
No. of Tools (Std/Opt)	-	30(40)
Max. Tool Dia. (All pocket full)	mm	125
Max. Tool Dia. (Adj. pocket empty)	mm	225
Tool Length Max.	mm	400
Tool Weight Max.	Kg	20

AUTOMATIC PALLET CHANGER

Types Of APC	-	Rotary
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ACCURACY

Positional Accuracy	mm	0.010
Repeatability	mm	0.007

CHIP REMOVAL

Chip Removal	-	Front side
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SYSTEMS

Fanuc	-	Oi MF Plus
Siemens	-	828D
Mitsubishi	-	M80V

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*



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