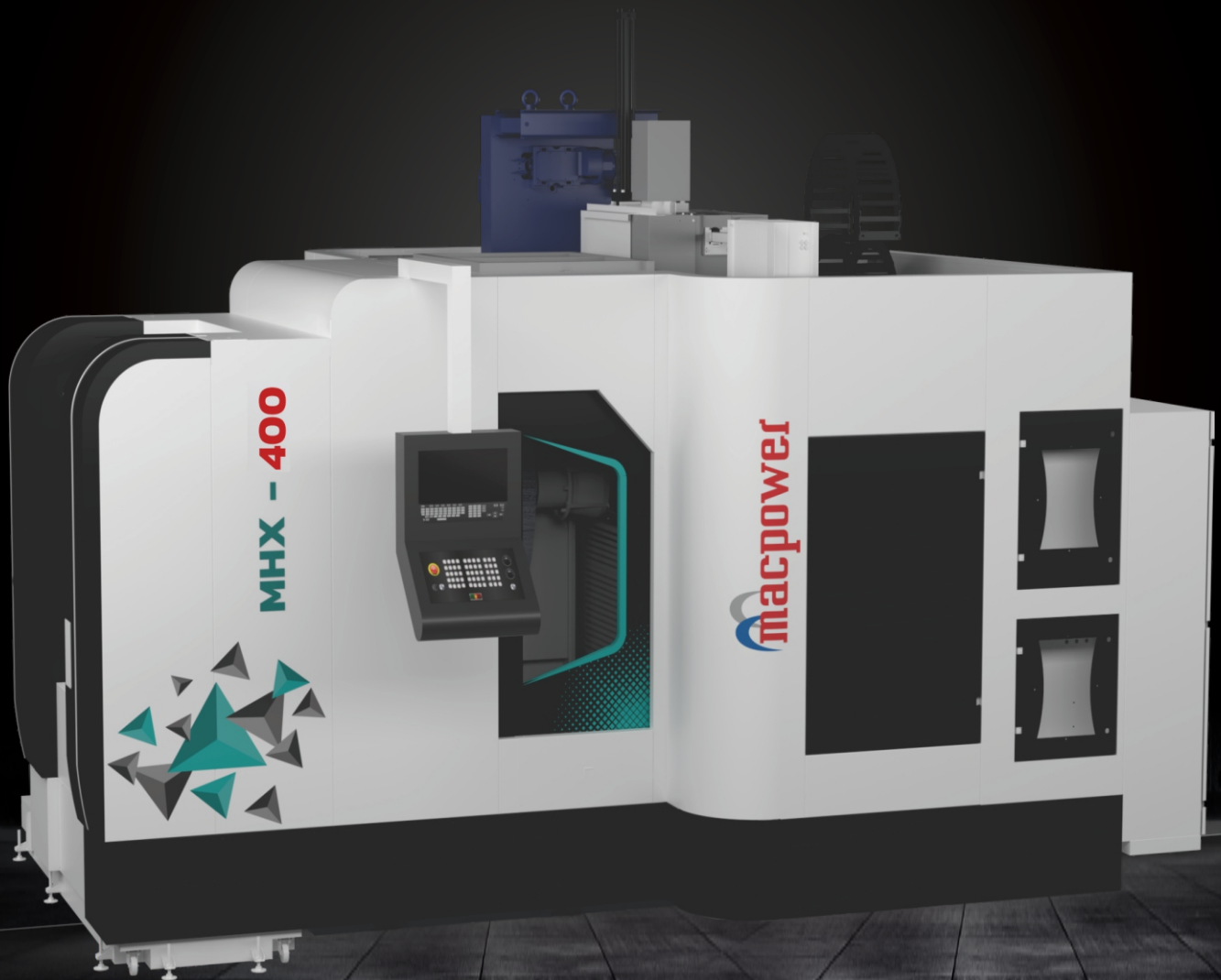


ALL **NEW** 5TH GENERATION

SERIES



HORIZONTAL MACHINING CENTER



HMC

SERIES

ONE NUMBER - MULTI SOLUTIONS

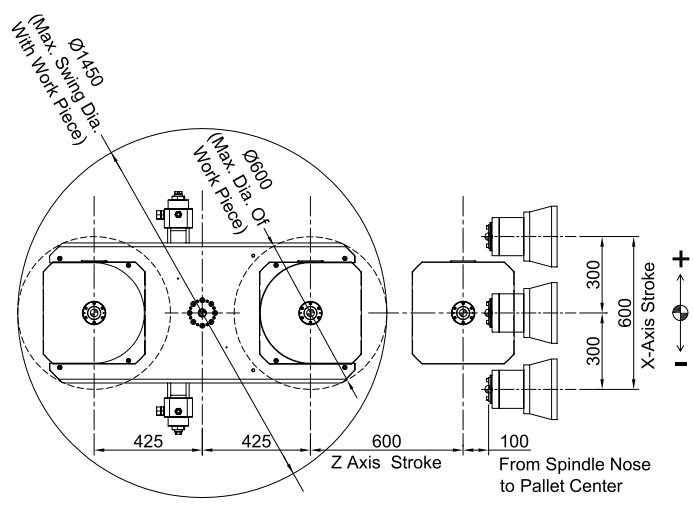
FOR SALES INQUIRIES & CUSTOMER CARE



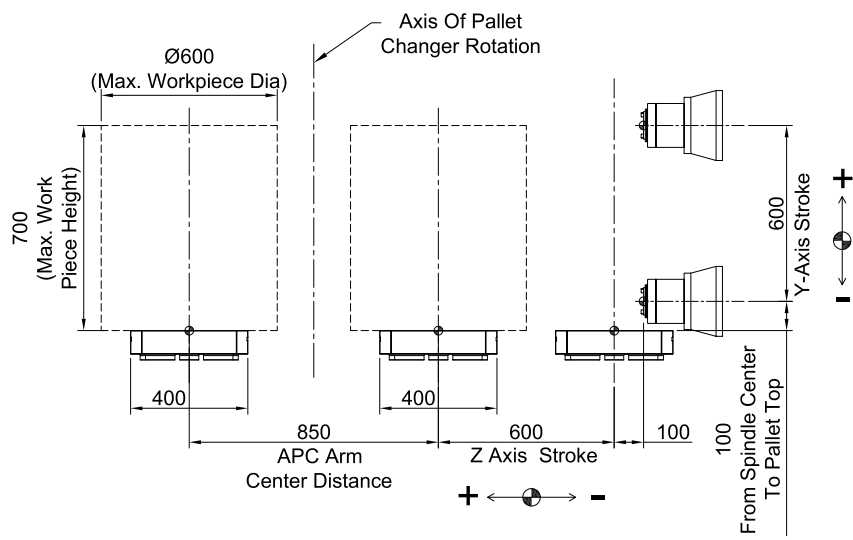
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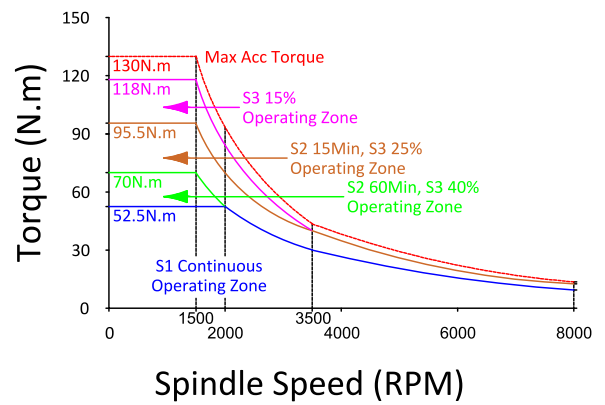
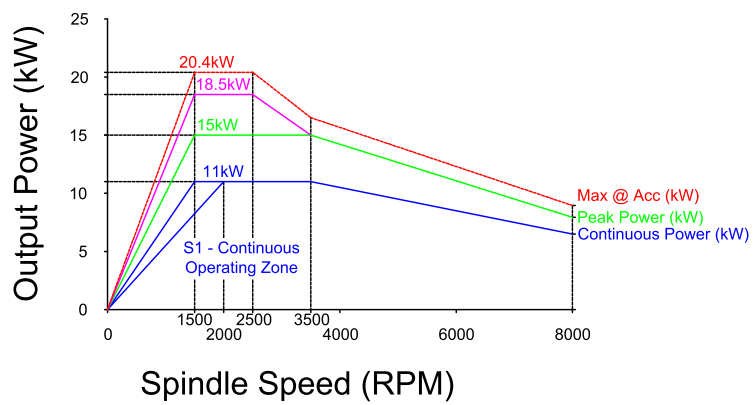
TOOL INTERFERENCE DIAGRAM



MACHINING RANGE



POWER & TORQUE DIAGRAM



MACHINE CONFIGURATIONS

AXIS CAPACITY

	UNIT	MHX 400
Travel X	mm	600
Travel Y	mm	600
Travel Z	mm	600
Rapid X/Y/Z	m/min.	36(40)
Table Top to Spindle Center	mm	100 – 700
Table Center to Spindle Face	mm	100 – 700

TABLE

Size	mm	400X400
Index Resolution	Deg.	360X0.001 (1)
Max. Job Dia X Height	-	Ø 600X700
T Slot	mm	18
Max. Safe Load on Table	Kg	350

SPINDLE

Taper	-	BT – 40 (BT-50)
Speed	RPM	80 – 8000 (60-6000)
Cutting Feed Rate	mm/min.	
Spindle Motor Continuous Rating	Kw	1 – 10000
Spindle Motor 15 min. Rating	Kw	11
		15

AUTOMATIC TOOL CHANGER

ATC Make	-	Pragati
No. of Tools (Std/Opt)	-	24(30)
Max. Tool Dia. (All pocket full)	mm	80
Max. Tool Dia. (Adj. pocket empty)	mm	125
Tool Length Max.	mm	250
Tool Weight Max.	Kg	7

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.