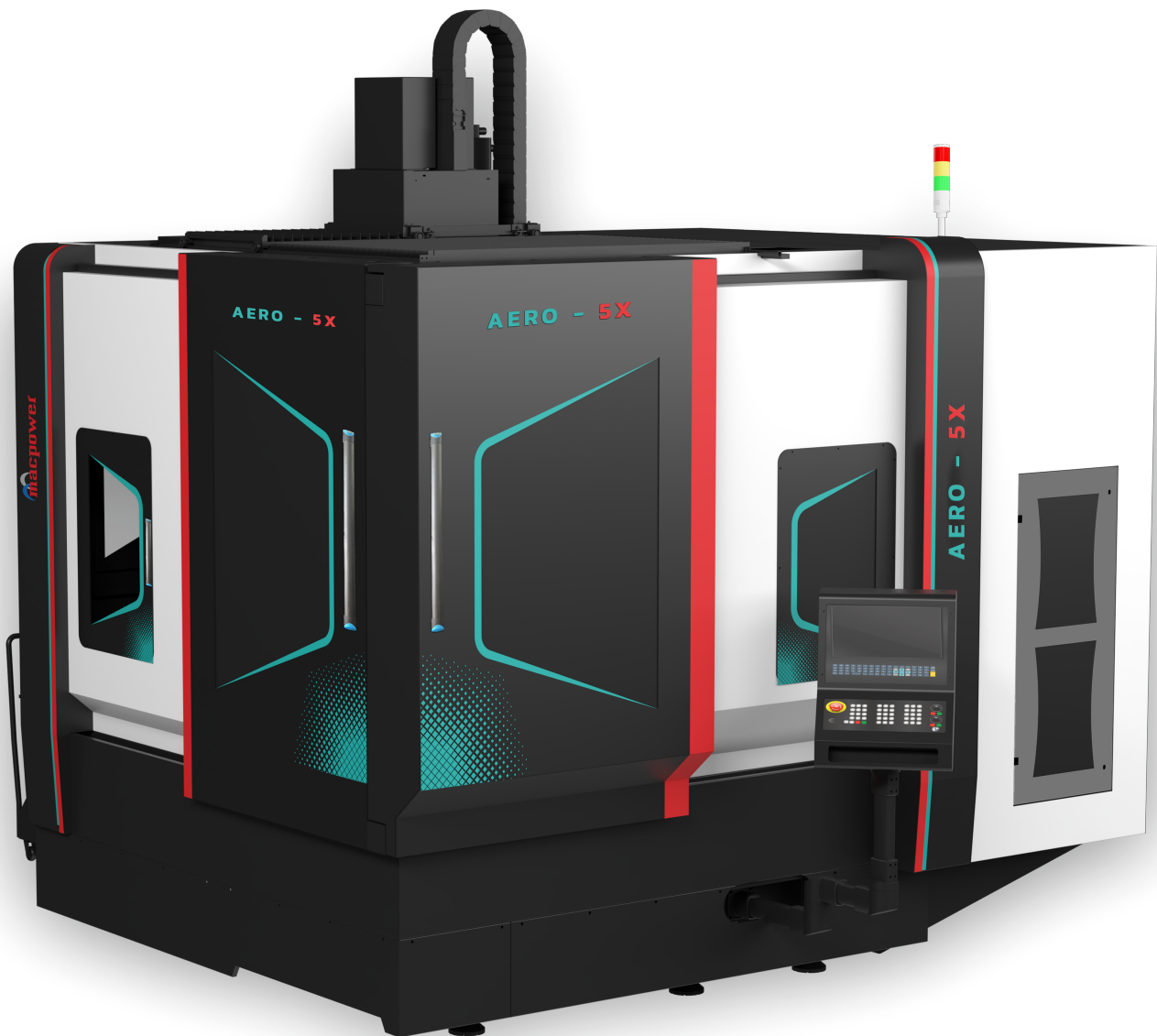




5 AXIS



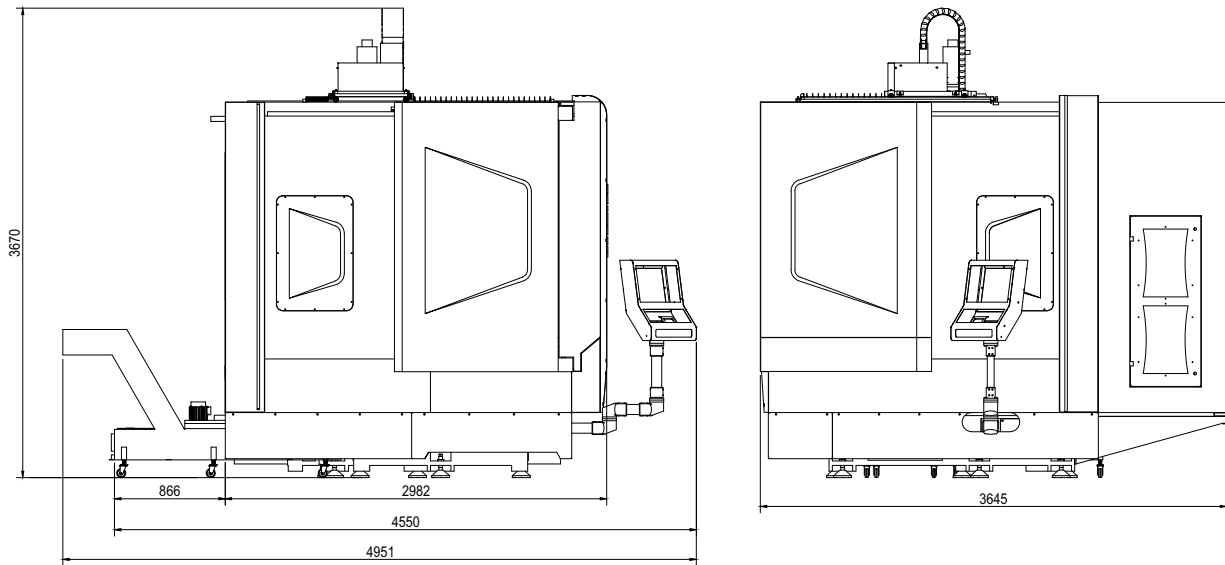
AERO 5X



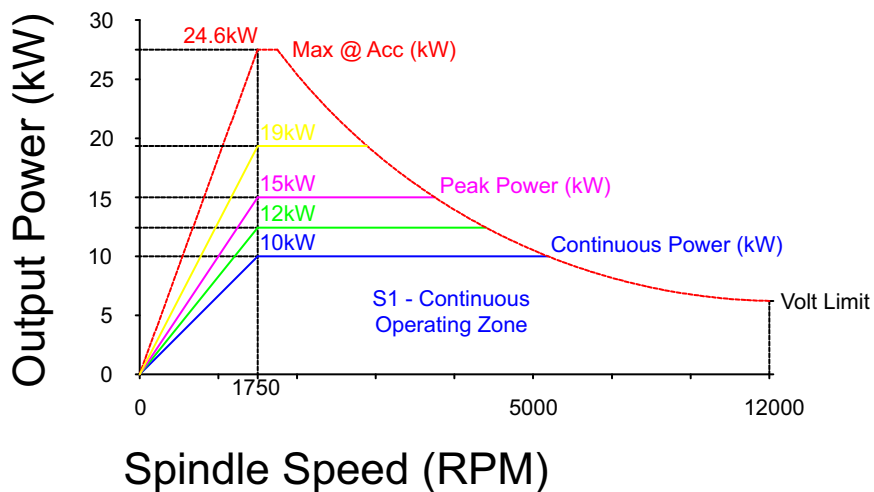
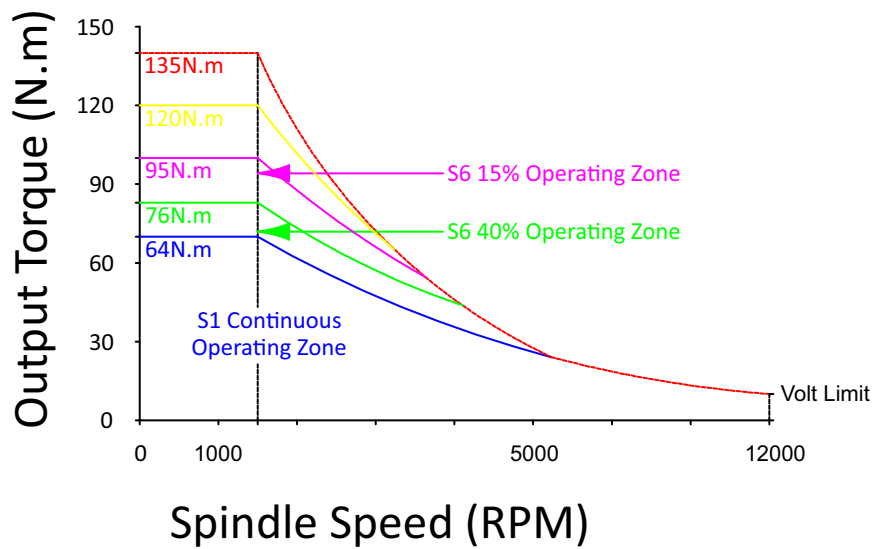
www.macpowercnc.com

Get Catalogue

MACHINE LAYOUT & DIMENSION



POWER DIAGRAM



MACHINE CONFIGURATIONS



DESCRIPTION	UNIT	AERO 5X
CAPACITY		
Travel X	MM	900
Travel Y	MM	580
Travel Z	MM	550
Rapid X/Y/Z	M/MIN.	36/36/36
Distance Between Table – Spindle face	MM	180–730
Feed	M/MIN	10000
Positoinal Accuracy X,Y,Z	MM	0.01
Repeatability X,Y,Z	MM	0.007
ROTATING AXIS (TABLE)		
Swivelling (B-Axis)	DEG	±110°
Rotary Table (C-Axis)	DEG	360°
B axis Speed	RPM	25
C axis Speed	RPM	25
Rotary Table Dia	MM	650
T- slot Size	MM	5X14X100
Center Bore	MM	50H7
Max. Safe Load on Table (0°)	KG	300
Max. Safe Load on Table (± 90°)	KG	300
Floor to table Height	MM	980
SPINDLE		
Taper	–	HSK A63
RPM	RPM	12000
Cutting Feed Rate	MM/MIN.	10000
Spindle Motor	KW	10–15
ATC		
Type	–	Twin Arm
Number of Tools	–	24
Max Tool Dia with Adj Pocket Full	MM	70
Max Tool Dia with Adj Pocket Empty	MM	150
Max Tool Length	MM	250
Max Tool Weight	KG	8
Tool Change Time (Tool to Tool)	SEC.	2.5
INSTALLATION DATA		
Weight	KG	12700
Footprint	(LXWXH) MM	4425x4310x3700
Lubrication Tank Capacity	LTR.	3
Pneumatic Supply	BAR	6
ESSENTIAL OPTIONS		
GLASS SCALE X,Y,Z		
ISOLATION TRANSFORMER 75 KVA		
OIL SKIMMER		
VOLTAGE STABILIZER		
Capacity: 75 KVA		

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	:	93753 87930
Vapi	:	93753 87930
Mumbai	:	93203 87930
Nasik	:	93713 87930
Aurangabad	:	93456 87930
Kolhapur	:	72858 55955
Pune	:	93210 87930
Ahmednagar	:	93210 87930

NORTH ZONE

Delhi	:	76000 10288
Faridabad	:	74860 29853
Ghaziabad	:	72111 02820
Noida	:	76000 10288
Gurugram	:	63588 11123
Haryana	:	89504 69265
Sonipat	:	89504 69265
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	:	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

*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.