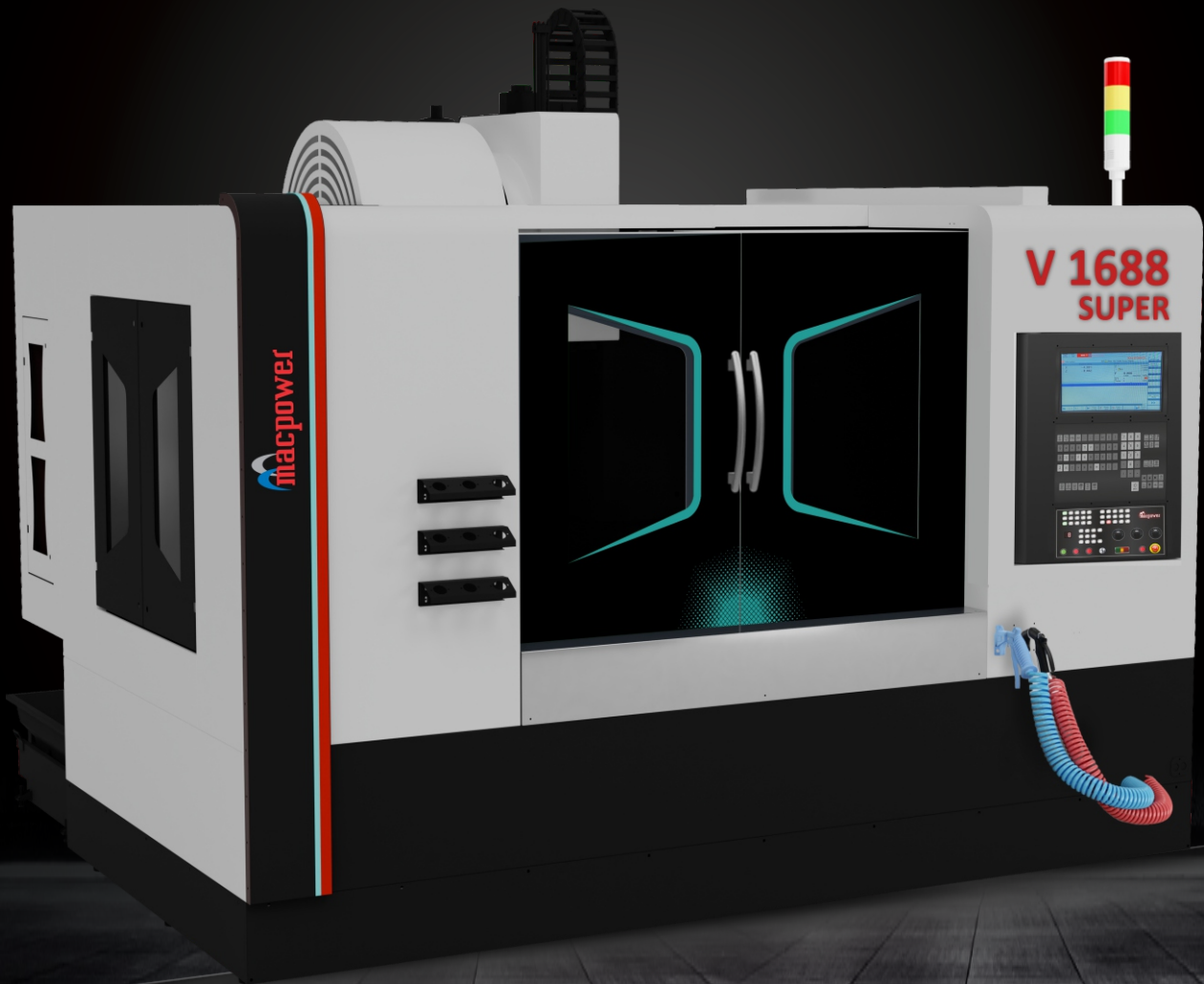


ALL **NEW** 5TH GENERATION

SERIES



V 1688 SUPER



JUMBO SERIES

ONE NUMBER - MULTI SOLUTIONS



FOR SALES INQUIRIES & CUSTOMER CARE

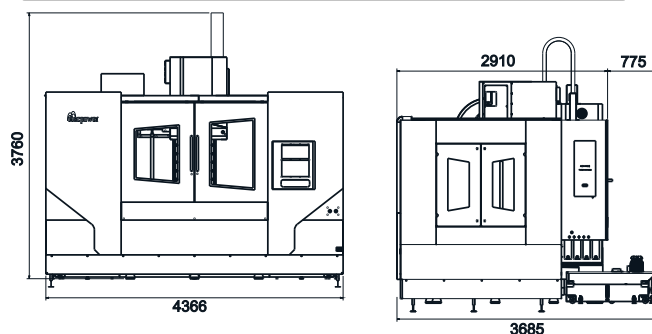
96-1098-1098

WWW.MACPOWERCNC.COM

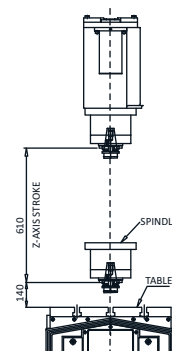
V 1688 SUPER MACHINE CONFIGURATIONS

DESCRIPTION	UNIT	V 1688 SUPER
CAPACITY		
X Axis Travel	MM	1610
Y Axis Travel	MM	810
Z Axis Travel	MM	810
Rapid Feed Rates X/Y/Z Axis	M/MIN	20/20/16
Distance From Table Top To Spindle Face	MM	140-950
TABLE		
Table Size (Clamping Area)	MM	800 X 1800
No./Width/Cd Of T-slots	MM	6/18/125
Max Safe Load On Table	KG	2300
MAIN SPINDLE		
Taper	-	BT40/BT50
Speed	RPM	80-8000/60-6000
Cutting Feed Rate	MM/MIN.	1-10000
Rated Power (Fanuc)	KW	11/15
AUTO TOOL CHANGER		
Type	-	TWIN ARM
No. Of Tools (BT 40/BT 50)	-	24/20
Tool Selection	-	RANDOM
Max. Tool Dia. (Pocket Full/empty) (bt 40/bt 50)	MM	80/150, 125/200
Tool Length (BT 40/BT 50)	MM	300/400
Tool Weight (BT 40/BT 50)	KG	7/20
ACCURACY (AS PER JIS)		
Positioning	MM	0.01
Repeatability	MM	0.007
INSTALLATION DATA		
Pneumatic Supply	BAR	6
Machine Weight (Approx)	KG	12500 / 13150
Total Connected Load	KVA	26
Power Supply	-	AC 440 V ,50HZ, 3PH.
Machine Dimensions (wxdxh) (Approx)	MM	4366x3685x3760 (BT-40)
SYSTEM		
Fanuc	-	OI MF PLUS (ADV MILL)
Siemens	-	828D
Mitsubishi	-	M80 V

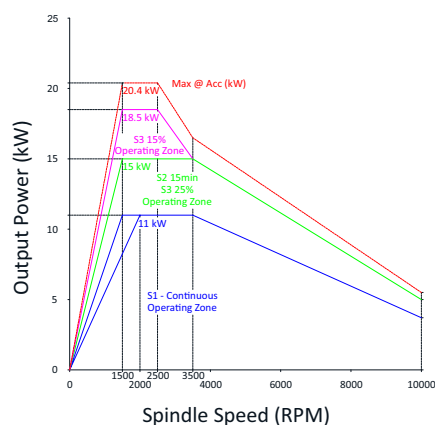
MACHINE DIMENSIONS



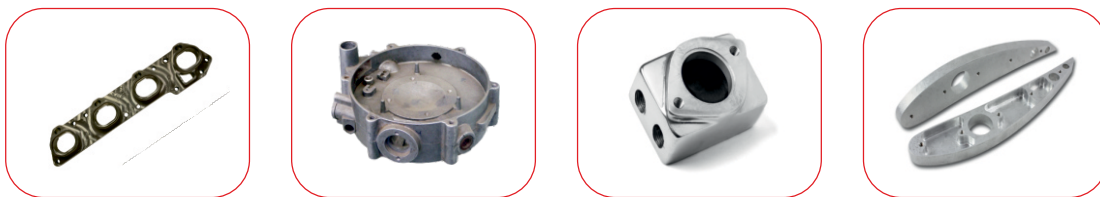
MACHINING RANGE



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
	:	72111 02818
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