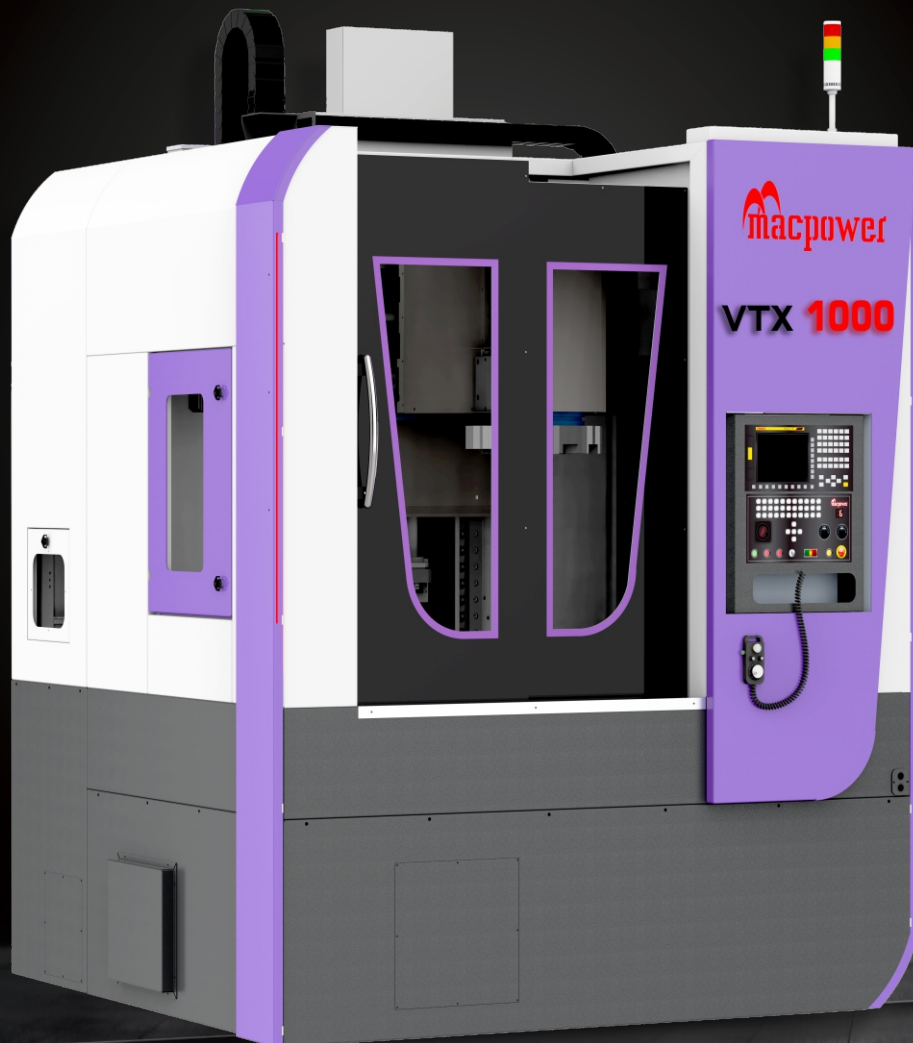


ALL **NEW** 5TH GENERATION

SERIES



VTX - 1000



VTX

SERIES

ONE NUMBER - MULTI SOLUTIONS



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VTX - 1000 MACHINE CONFIGURATIONS

DESCRIPTION	UNIT	VTX 1000
CAPACITY		
Standard Turning Dia.	mm	800
Max. Turning Dia.	mm	1000
Max. Swing Dia.	mm	1200
Max. Turning Length	mm	850

TRAVERSES

Cross (X-axis) Travel	mm	525
Longitudinal (Z-axis) Travel	mm	860
Rapid Feed (X & Z axes)	m/min	20
Cutting Feed Rate	mm/min	0-10000

MAIN SPINDLE

Spindle Motor (15 mins. Rating)	kW	18.5/22 (High Torque P)
(Continuous Rating) (Fanuc)	- - -	A2-11/A2-15
Spindle Nose		
Standard Chuck Size	mm	800
Maximum Speed	rpm	600
Full Speed Power Range	rpm	144 - 600

TURRET

Turret Model	-	BTP - 160
No. of Stations	Nos.	8
Tool Shank Size	mm	40 x 40
Max. Boring Bar Dia.	mm	60

ACCURACY (AS PER JIS)

Positioning	mm	0.008
Repeatability	mm	0.007

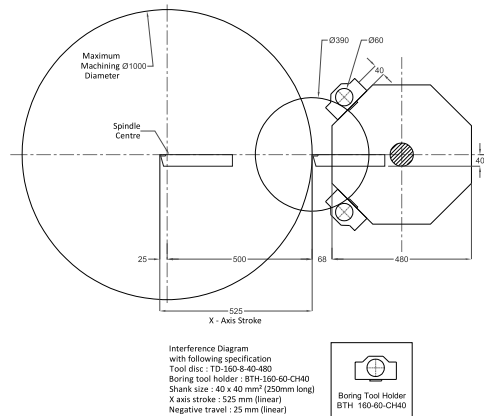
MACHINE DATA

Machine Dimensions (W x D)	mm	2850x3530
Machine Height (H)	mm	3800
Machine Weight (Approx)	kg	12500

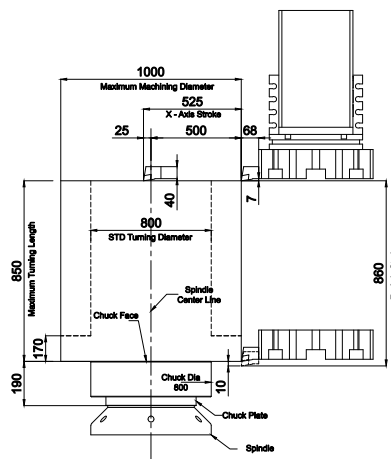
SYSTEM

Fanuc	-	Oi TF Plus
Siemens	-	828D

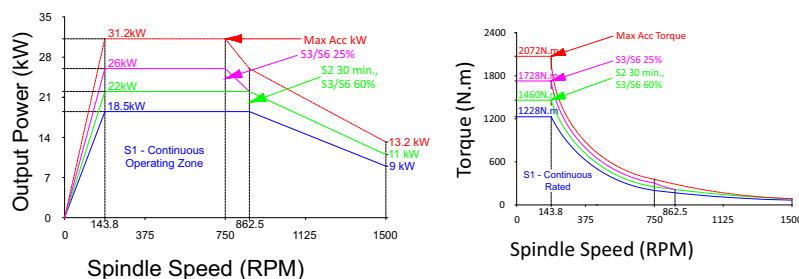
TOOL INTERFERENCE DIAGRAM



MACHINING RANGE



POWER DIAGRAM & TORQUE DIAGRAM



MACPOWER CNC MACHINES LIMITED

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Sonapat	: 89504 69265
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