

ALL **NEW** 5TH GENERATION
SERIES



VX - 700



VX
SERIES

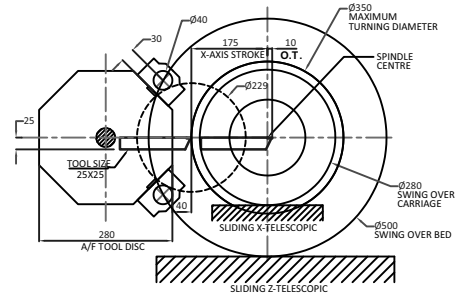
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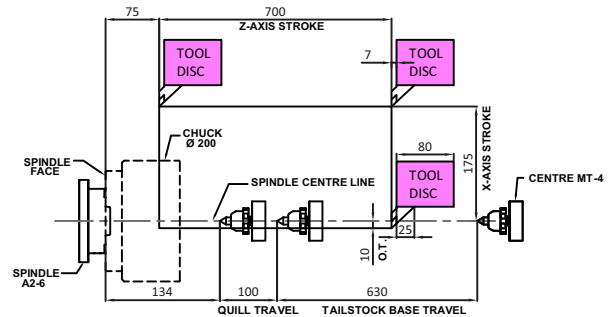
VX - 700 MACHINE CONFIGURATIONS

DESCRIPTION	UNIT	VX 700
CAPACITY		
Swing Over Carriage	mm	Ø 280
Maximum Turning Dia.*	mm	Ø 350
Swing Over Bed	mm	Ø 500
Maximum Turning Length	mm	700
Distance Between Center	mm	720
SLIDES		
Cross (X axis) Travel	mm	185
Longitudinal (Z axis) Travel	mm	700
Rapid Feed (X axis)	m/min	24
Rapid Feed (Z axis)	m/min	24
MAIN SPINDLE		
Spindle Nose	-	A2-6
Spindle Bore	mm	Ø 63
Max. Bar Capacity	mm	Ø 51
Chuck Size	mm	Ø 200 x 3 Jaw
Speed Range	rpm	50 - 3500
Full Power Range	rpm	1000 - 3000
Spindle Motor (Continues Rating)		9 / 12
Spindle Motor (15min. Rating)	KW	P' SERIES (FANUC)
TURRET		
Number of Stations	No.	8
Tool Size	mm	25 x 25
Max. Boring Bar Capacity	mm	Ø 40
TAIL STOCK		
Quill Tapper	-	MT 4
Quill Diameter	mm	Ø 80
Quill Stroke	mm	100
ACCURACY		
Positioning Accuracy	mm	0.008
Repeatability	mm	0.007
OTHER DATA		
Weight (Approx.)	kg.	3400
Dimensions (W x D x H)(Approx.)	mm	-
SYSTEM		
Fanuc	-	OI TF PLUS
Siemens	-	828 D

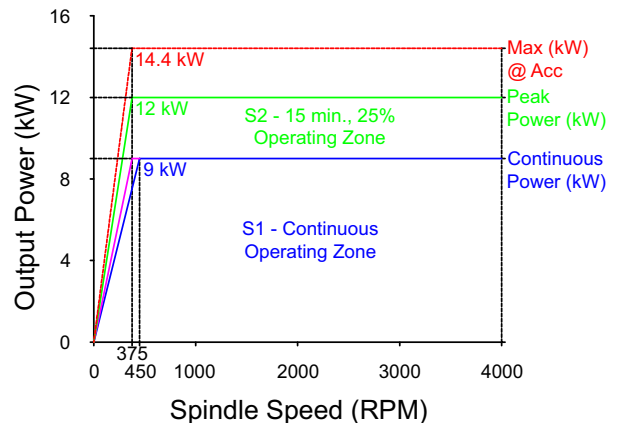
TOOL INTERFERENCE DIAGRAM



MACHINING RANGE



POWER DIAGRAM



COMPONENTS



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Bhavnagar	:	93777 87930
Ahmedabad	:	93775 87930
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Alwar	:	72111 88869
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Coimbatore	:	72111 02822
Trichy	:	72111 02822
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