

ALL **NEW** 5TH GENERATION
SERIES



VX - 550

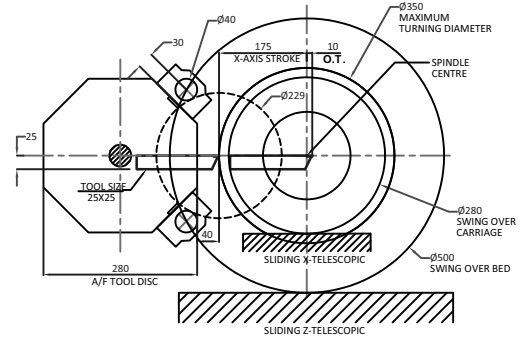


VX
SERIES

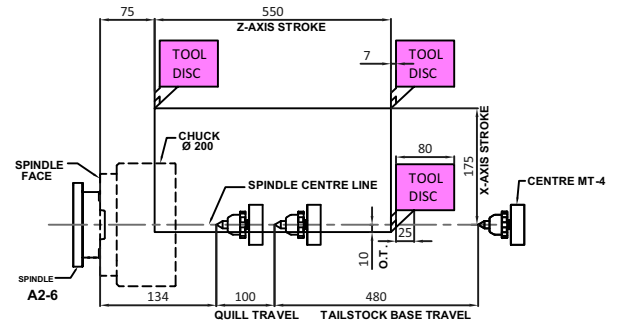
VX - 550 MACHINE CONFIGURATIONS

DESCRIPTION	UNIT	VX 550
CAPACITY		
Swing Over Carriage	mm	Ø 280
Maximum Turning Dia.*	mm	Ø 350
Swing Over Bed	mm	Ø 500
Maximum Turning Length	mm	550
Distance Between Center	mm	570
SLIDES		
Cross (X axis) Travel	mm	185
Longitudinal (Z axis) Travel	mm	550
Rapid Feed (X axis)	m/min	30
Rapid Feed (Z axis)	m/min	30
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.	3100
Dimensions (W x D x H)(Approx.)	mm	2460x1830x1555
SYSTEM		
Fanuc	-	OI TF PLUS
Siemens	-	828 D

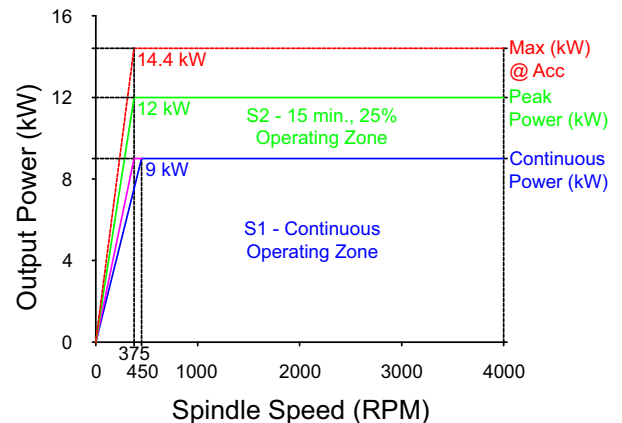
TOOL INTERFERENCE DIAGRAM



MACHINING RANGE



POWER DIAGRAM



COMPONENTS



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Bhavnagar	:	93777 87930
Ahmedabad	:	93775 87930
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
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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
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Hyderabad	:	72111 03869
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Coimbatore	:	72111 02822
Trichy	:	72111 02822
Kerala	:	72111 02822

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