

FOR MORE INFORMATION PLEASE CONTACT

WEST ZONE

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 Nasik : 093713 87930
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 Kolhapur : 072858 55955
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EAST ZONE

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 Jamshedpur : 093308 06957

NORTH ZONE

Delhi : 072111 88879
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 Faridabad : 072111 55576
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 Ghaziabad : 072111 88805
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 Noida : 072111 44467
 : 072111 88879
 : 089504 69265
 Sonipat : 089504 69265
 : 072111 88896
 : 072111 88879
 Gurugram : 072111 88879
 : 089504 69265
 Ludhiana : 099886 93302
 Mohali : 099886 93302
 Jaipur : 093142 04111
 Alwar : 093142 04111
 Jodhpur : 093142 04111
 Indore : 093266 09928
 Bhopal : 093266 09928

SOUTH ZONE

Chennai : 093456 87930
 Bangalore : 096639 72912
 Belgaum : 096639 72912
 Coimbatore : 098422 99044
 : 098423 33565
 Hyderabad : 099899 55887



*at
your service
anytime
anywhere*

Tech Center

Delhi : 3/2A, Plot No.10, Amar Park Jakhira, Near Ashoka Park Main Metro Station, New Delhi-110 035.

Jaipur : D-125(B-1), Ground Floor, No.9, Near Jeep Show Room, VKI Area, Jaipur-302 013.

Ahmedabad : E-01, Sumel-7, Business Park, Soni Ni Chali Cross Road, Rakhiyal, Ahmedabad-380 023.

Pune : Plot No. 71/1B/2, Khaira Ind. Co., Op. Society, T-Block Bhosari, Telco Road, Pune - 411 026.

MACPOWER CNC MACHINES LIMITED

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an ISO 9001:2015 certified company



VERTICAL MACHINING CENTER



HORIZONTAL MACHINING CENTER



TURNING CENTER

PRODUCT CATALOGUE

Company Profile

Macpower CNC Machines Limited (Macpower) welcomes to the world of machining excellence. More than one and half decades of experience and the vision towards creating a niche have what transformed Macpower into India's fastest growing CNC Manufacturing Company. This meteoric growth is a result of Macpower's vision of par excellence to manufacture state of the art products, adopting the best in technology.

In 2003, Macpower Group started Macpower CNC Machines Limited, CNC Machines manufacturing unit in an area of around 4 acres situated at Metoda G. I. D.C. , Rajkot (India). Macpower is registered to ISO 9001(Design), a universally accepted quality assurance designation by Integral Certification (P) Ltd. in June 2018. ISO registration is an indication of professionalism, capability and commitment to customer service earned through independent analysis of a company's quality management systems.

This modern headquarters contains a spacious new machine Assembly shop, Hi-tech manufacturing facility and dedicated CAD center fully equipped with latest generation of CAD work stations and Pro/ENGINEER as design and Analysis software.

Macpower is very well equipped with the latest infrastructure & equipments, well qualified skilled intellectual capital to support the manufacturing of high technology driven machines. A well-facilitated design and R & D department, which uses ProE 3D, CAD soft ware and FE Analysis, enables a continuous study of the customer feedback and related technology to make the necessary upgradation.

With more than 5000 installation base across India, Sales & Service Team presence in 31 cities across the country with 107 qualified sales and service engineers and 6 business associates across India, establishment of 4 regional offices and 4 technology centers across the country to have better attachment with our valued customers.

We Offering wide range of 16 different Product categories with 65 different models, offering 1000+ application solutions serving 27 industry segments nationwide.

Manufacturing range includes CNC Turning Center, VMC, HMC, Turn O' Mill Center, VTL, Twin Spindle Turning & VMC, Drill Tap Center, Cylindrical Grinder along with robotic automation solution.

We are going to establish new state of the art plant facility for fulfilling the future order. Additional 600 Machines per year production capacity will result into total capacity of plant to 1200 Machines per year and State of the art temperature controlled Assembly Shop. State of the art imported mother machines and equipment with high end machines and assembly facilities. Ultra modern Powder Coating plant with 11 tank pre-treatment process followed by conveyerised backing and powder coating booth.

We provide "Competitive Manufacturing Solutions" to meet the exact requirements of our Customers.

Tech Centers

In keeping with customer centric philosophy—close to the customer, we started our first Technology Center in July 2015. It houses live demo of Macpower CNC Machines. It is one-stop-solution for getting all the information required regarding machines, tooling, fixture options, part development, machine applications and training & Prove outs. To achieve this objective, these Centers are staffed with experienced personal aided by state-of-art facilities. The Tech Centers has a representative selection of CNC Lathes, Machining Centers for customers to get hands on experience about these machines.



Delhi



Jaipur



Ahmedabad



Pune

Why Macpower

- Wide range of products to choose from
- Effective "Cost to Performance" solution provider
- Believing in partnership with customers and not as buyer and seller
- Efficient after sales service back up
- Availability of spares
- Emphasis on continuous R & D & Training
- Flexibility & Openness to manufacture customized machines
- Fast decision making process
- Macpower is a company with a modern outlook - giving you contemporary solutions through time-tested expertise.

Awards & Recognitions



IPO Listing



CRISIL Rating - MSE 1

- Highest credit worthiness Rating by CRISIL
- FIE Foundation Award at IMTEX 2017 for Twin Spindle VMC V855 Twin Head
- FIE Foundation Award at IMTEX 2015 for Multi Tasking Machine Turn O' Mill Y S
- FIE Foundation Award at IMTEX 2013, Bangalore for designing excellence for model TURN 'O' MILL 200
- 4th Ranked in highest excise tax pay in the year 2010 -11
- Best Product Award for LX 200 Super at Engineering Expo in 2004



WHERE WE SERVE

INDUSTRY SECTOR - WHERE WE SERVE

Widest Range of **16 Different Product Categories** with **65 Different Models** Offering **1000+ Applications** Solutions Serving **27 Industry Segments** World Wide Bringing Revolution in Machine Tool Industry.

Our products find applications in a wide range of industries like Automobile, Railways, Aerospace, Defence, Power, Medical, Agriculture, General Engineering, Oil & Gas and Infrastructure Sectors.

Macpower CNC's

creative solutions

For all segments



Railways



Power



Aerospace



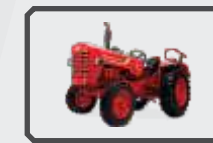
Medical



Automobile



Defence



Agriculture



General Engineering

Our Prime Clients



*Logos shown belong to the respective companies

GX

GX 100 JUNIOR GX 100 SUPER

Std. Turning Dia.	mm	90	100
Max. Turning Dia.	mm	135	165
Max. Turning Length	mm	150	180
Travel (X / Z)	mm	250 / 150	360 / 180
Rapid Feed (X / Z)	m/min	24	24
Chuck Size	mm	135	165
Spindle Power (Fanuc)	kW	3.7 / 5.5	7.5 / 11
Spindle Bore	mm	36	47
Spindle Nose	-	A2-4	A2-5
Weight (Approx)	Kg	2000	2800



TWIN SPINDLE

GX 100 Jr. TWIN



Std. Turning Dia.	mm	90
Max. Turning Dia.	mm	165
Max. Turning Length	mm	125
Travel (X / Z)	mm	250 / 400
Rapid Feed (X / Z)	m/min	24
Chuck Size	mm	135
Spindle Power (Fanuc)	kW	3.7 / 5.5
Spindle Bore	mm	36
Spindle Nose	-	A2-4
Weight (Approx)	Kg	3800

GX 100 TWIN



Std. Turning Dia.	mm	100
Max. Turning Dia.	mm	200
Max. Turning Length	mm	140
Travel (X / Z)	mm	360 / 450
Rapid Feed (X / Z)	m/min	24
Chuck Size	mm	165
Spindle Power (Fanuc)	kW	7.5 / 11
Spindle Bore	mm	47
Spindle Nose	-	A2-5
Weight (Approx)	Kg	4450

VX

VX 135



Std. Turning Dia.	mm	135
Max. Turning Dia.	mm	165
Max. Turning Length	mm	200
Travel (X / Z)	mm	100 / 220
Rapid Feed (X / Z)	m/min	24
Chuck Size	mm	135
Spindle Power (Fanuc)	kW	3.7 / 5.5
Spindle Bore	mm	36
Spindle Nose	-	A2-4
Weight (Approx)	Kg	2300

VX 165

Std. Turning Dia.	mm	165
Max. Turning Dia.	mm	200
Max. Turning Length	mm	270
Travel (X / Z)	mm	120 / 300
Rapid Feed (X / Z)	m/min	24
Chuck Size	mm	165
Spindle Power (Fanuc)	kW	5.5 / 7.5
Spindle Bore	mm	47
Spindle Nose	-	A2-5
Weight (Approx)	Kg	2400

VX 165



VX 200



Std. Turning Dia.	mm	200
Max. Turning Dia.	mm	300
Max. Turning Length	mm	400
Travel (X / Z)	mm	160 / 450
Rapid Feed (X / Z)	m/min	24
Chuck Size	mm	200
Spindle Power (Fanuc)	kW	5.5 / 7.5
Spindle Bore	mm	47
Spindle Nose	-	A2-5
Weight (Approx)	Kg	3100

VX 200 SUPER

Std. Turning Dia.	mm	200
Max. Turning Dia.	mm	300
Max. Turning Length	mm	500
Travel (X / Z)	mm	160 / 525
Rapid Feed (X / Z)	m/min	24
Chuck Size	mm	200
Spindle Power (Fanuc)	kW	7.5 / 11
Spindle Bore	mm	63
Spindle Nose	-	A2-6
Weight (Approx)	Kg	3300

VX 200 SUPER



VX



		VX 300
Std. Turning Dia.	mm	165
Max. Turning Dia.	mm	320*
Max. Turning Length	mm	325
Travel (X / Z)	mm	170 / 325
Rapid Feed (X / Z)	m/min	30
Chuck Size	mm	165 X 3 jaw
Spindle Power (Fanuc)	kW	5.5 / 7.5
Spindle Bore	mm	38(47)
Spindle Nose	-	A2-5
Weight (Approx)	Kg	2900

		VX 300 SUPER
Std. Turning Dia.	mm	200
Max. Turning Dia.	mm	320*
Max. Turning Length	mm	325
Travel (X / Z)	mm	170 / 325
Rapid Feed (X / Z)	m/min	30
Chuck Size	mm	200 X 3 jaw
Spindle Power (Fanuc)	kW	7.5 / 11
Spindle Bore	mm	63
Spindle Nose	-	A2-6
Weight (Approx)	Kg	2950



		VX 400
Std. Turning Dia.	mm	200
Max. Turning Dia.	mm	320*
Max. Turning Length	mm	425
Travel (X / Z)	mm	170 / 425
Rapid Feed (X / Z)	m/min	30
Chuck Size	mm	200 X 3 jaw
Spindle Power (Fanuc)	kW	5.5 / 7.5
Spindle Bore	mm	38(47)
Spindle Nose	-	A2-5
Weight (Approx)	Kg	3200

		VX 400 SUPER
Std. Turning Dia.	mm	200
Max. Turning Dia.	mm	320*
Max. Turning Length	mm	425
Travel (X / Z)	mm	170 / 425
Rapid Feed (X / Z)	m/min	30
Chuck Size	mm	200 X 3 jaw
Spindle Power (Fanuc)	kW	7.5 / 11
Spindle Bore	mm	63
Spindle Nose	-	A2-6
Weight (Approx)	Kg	3250



MONO



		MONO 165		MONO 165
Std. Turning Dia.	mm			165
Max. Turning Dia.	mm			230
Max. Turning Length	mm			280
Travel (X / Z)	mm			125 / 280
Rapid Feed (X / Z)	m/min			24
Chuck Size	mm			165
Spindle Power (Fanuc)	kW			5.5 / 7.5
Spindle Bore	mm			47
Spindle Nose	-			A2-5
Weight (Approx)	Kg			2700

		MONO 200	MONO 200 XL
Std. Turning Dia.	mm	200	200
Max. Turning Dia.	mm	350	350
Max. Turning Length	mm	550	700
Travel (X / Z)	mm	185 / 550	185 / 700
Rapid Feed (X / Z)	m/min	24	24
Chuck Size	mm	200	200
Spindle Power (Fanuc)	kW	7.5 / 11	7.5 / 11
Spindle Bore	mm	63	63
Spindle Nose	-	A2-6	A2-6
Weight (Approx)	Kg	3800	3950



		MONO 250	MONO 250 XL
Std. Turning Dia.	mm	250	250
Max. Turning Dia.	mm	350	350
Max. Turning Length	mm	550	700
Travel (X / Z)	mm	185 / 550	185 / 700
Rapid Feed (X / Z)	m/min	24	24
Chuck Size	mm	250	250
Spindle Power (Fanuc)	kW	11 / 15	11 / 15
Spindle Bore	mm	63	63
Spindle Nose	-	A2-6	A2-6
Weight (Approx)	Kg	3850	4000

		MONO 300	MONO 300 Super	MONO 400
Std. Turning Dia.	mm	305	300	380
Max. Turning Dia.	mm	400	500	500
Max. Turning Length	mm	525	550	525
Travel (X / Z)	mm	210 / 525	260/550	260 / 525
Rapid Feed (X / Z)	m/min	24	24	24
Chuck Size	mm	305	305	380
Spindle Power (Fanuc)	kW	11/15 "P"series	11/15 "P"series	15/18 "P"series
Spindle Bore	mm	75	75	110
Spindle Nose	-	A2-8	A2-8	A2-11
Weight (Approx)	Kg	4200	4500	5500



*Max Turning Dia. is For Limited Length

LARGE

MAXI 200



		Maxi 200	Maxi Bigturn
Std. Turning Dia.	mm	200*	250*
Max. Turning Dia.	mm	250	300
Max. Turning Length	mm	775	775
Travel (X / Z)	mm	150 / 775	160 / 775
Rapid Feed (X / Z)	m/min	24	24
Chuck Size	mm	200	250
Spindle Power (Fanuc)	kW	7.5 / 11	11 / 15
Spindle Bore	mm	63	75
Spindle Nose	-	A2-6	A2-8
Weight (Approx)	Kg	5300	5450

		Major 200	Major 200 XL
Std. Turning Dia.	mm	200*	200*
Max. Turning Dia.	mm	250	250
Max. Turning Length	mm	1025	1225
Travel (X / Z)	mm	150 / 1025	150 / 1225
Rapid Feed (X / Z)	m/min	24	24
Chuck Size	mm	200	200
Spindle Power (Fanuc)	kW	11 / 15	11 / 15
Spindle Bore	mm	63	63
Spindle Nose	-	A2-6	A2-6
Weight (Approx)	Kg	5700	5900

MAJOR 200



MAJOR BIGTURN



		Major Bigturn	Major Bigturn XL
Std. Turning Dia.	mm	250*	250*
Max. Turning Dia.	mm	300	300
Max. Turning Length	mm	1025	1225
Travel (X / Z)	mm	160 / 1025	160 / 1225
Rapid Feed (X / Z)	m/min	24	24
Chuck Size	mm	250	250
Spindle Power (Fanuc)	kW	11 / 15	11 / 15
Spindle Bore	mm	75	75
Spindle Nose	-	A2-8	A2-8
Weight (Approx)	Kg	5900	6100

		LX 1000	LX 1000 Jumbo
Std. Turning Dia.	mm	250	380
Max. Turning Dia.	mm	400	500
Max. Turning Length	mm	1050	1225
Travel (X / Z)	mm	210/1050	260/1225
Rapid Feed (X / Z)	m/min	24	24
Chuck Size	mm	250	380
Spindle Power (Fanuc)	kW	11/15 "P" series	15/18 "P" series
Spindle Bore	mm	75	110
Spindle Nose	-	A2-8	A2-11
Weight (Approx)	Kg	7500	8000

LX 1000



*Max Turning Dia. is For Limited Length

VMC

ECO 500



		ECO 500	ECO 800
Table Size	mm	450 x 650	500 x 1050
Axis Stroke (X / Y / Z)	mm	520 / 475 / 475	820 / 510 / 510
Load Capacity	Kg	350	500
Spindle	-	BT - 40	BT - 40
Spindle Power (Fanuc)	kW	5.5 / 7.5	7.5 / 11
Weight (Approx)	Kg	3500	4900
Dimensions	mm	1900x2800x2500	2410x2850x2650

		V 544
Table Size	mm	400 x 700
Axis Stroke (X / Y / Z)	mm	510 / 400 / 400
Load Capacity	Kg	300
Spindle	-	BT 40
Spindle Power (Fanuc)	kW	5.5 / 7.5
Weight (Approx)	Kg	4500
Dimensions	mm	1800 x 3100 x 2660

V 544



V 645



		V 645
Table Size	mm	450 x 900
Axis Stroke (X / Y / Z)	mm	610 / 450 / 500
Load Capacity	Kg	400
Spindle	-	BT - 40
Spindle Power (Fanuc)	kW	5.5 / 7.5
Weight (Approx)	Kg	5000
Dimensions	mm	2400 x 3100 x 2800

		V 855	V 855 SUPER
Table Size	mm	500 x 1050	500 x 1050
Axis Stroke (X / Y / Z)	mm	850 / 510 / 510	850 / 510 / 510
Load Capacity	Kg	800	800
Spindle	-	BT 40	BT 40
Spindle Power (Fanuc)	kW	7.5 / 11	7.5 / 11
LM & Ball Screw	mm	35 / 32	45 / 40
Weight (Approx)	Kg	5000	5500
Dimensions	mm	2350 x 3100 x 2800	2350 x 3000 x 2600

V 855 SUPER



VMC



V 1055

			V 1055
Table Size	mm	500x1200	
Axis Stroke (X / Y / Z)	mm	1010 / 510 / 510	
Load Capacity	Kg	1000	
Spindle	-	BT 40	
Spindle Power (Fanuc)	kW	7.5 / 11	
Weight (Approx)	Kg	6200	
Dimensions	mm	2550X3000X2800	

V 1066

V 1066 SUPER

V 1066

Table Size	mm	600 x 1120	600 x 1120
Axis Stroke (X / Y / Z)	mm	1020 / 610 / 610	1020 / 610 / 610
Load Capacity	Kg	1000	1200
Spindle	-	BT 40	BT 40 / BT 50
Spindle Power (Fanuc)	kW	11 / 15	11 / 15
Weight (Approx)	Kg	6800	8000/8500
LM Guideways (Y Axis)	Nos	2	4
Dimensions	mm	2800x3200x3000	2850x3200x3000



NEW V 1376



			V 1366	V 1376	V 1588
Table Size	mm	630x1400	1450x700	800x1700	
Axis Stroke (X / Y / Z)	mm	1310x610x610	1310x710x650	1510x810x810	
Load Capacity	Kg	1500	1500	2000	
Spindle	-	BT 40/BT 50	BT 40/BT 50	BT 40/BT 50	
Spindle Power (Fanuc)	kw	11/15	11/15	11/15	
Weight (Approx)	Kg	8900/9400	10000/10500	11500/12000	
Dimensions	mm	3550x3200x3000	3550x3500x3000	4200x3300x3300	

V 1888

V 2199

V 2699

V 3199

V 2199

Table Size	mm	800x2000	2400x900	2900x900	3400x900
Axis Stroke (X/Y/Z)	mm	1810x810x810	2100x910x910	2600x910x910	3100x910x910
Load Capacity	Kg	2200	2800	3000	3200
Spindle	-	BT 40/BT 50	BT-40/BT-50	BT-40/BT-50	BT-40/BT-50
Spindle Power(Fanuc)	kW	11/15	11/15	11/15	11/15
Weight (Approx)	Kg	13500/14000	15000/16000	16500/17500	18000/19000
Dimensions	mm	4500x3500x3300	4540x3750x3525	5090x3750x3525	5650x3750x3525



DTC

DTC 433



			DTC 433
Table Size	mm	650 x 375	
Axis Stroke (X / Y / Z)	mm	400 / 350 / 320	
Load Capacity	Kg	250	
Spindle	-	BT-30	
Spindle Power (Fanuc)	kW	5.5 / 7.5	
Weight (Approx)	Kg	4000	
Dimensions	mm	1800 x 2900 x 2300	

VMC TWIN HEAD

V 855 TWIN HEAD

V 855 TWIN HEAD

Table Size	mm	500 x1050
Axis Stroke (X / Y / Z)	mm	850 / 510 / 510
Load Capacity	Kg	800
Spindle	-	BT 40
Distance Between Spindle	mm	350
Spindle Power (Fanuc)	kW	7.5 / 11
Weight (Approx)	Kg	6000
Dimensions	mm	2400x3000x3100



MHX

MHX 630



		MHX 400	MHX 500	MHX 630
Table Size	mm	400x400	500x500	630x630
Axis Stroke (X / Y / Z)	mm	700/650/650	800/650/850	1000/900/900
Load Capacity	Kg	400	500	1000
Spindle	-	BT 40	BT 40/BT 50	BT 40/BT 50
Spindle Power (Fanuc)	kW	11/15	15/18.5 "P" series	15/18.5 "P" series
Rapid Feed (X / Z)	m/min	40	40	40

TURN O' MILL



TURN O' MILL 200

		TOM 200	TOM 300
Std. Turning Dia.	mm	200	300
Max. Turning Dia.	mm	250	350
Max. Turning Length	mm	500	500
Travel (X / Z)	mm	225 / 525	275 / 525
Rapid Feed (X / Z)	m/min	24	24
Chuck Size	mm	200	300
Spindle Power (Fanuc)	kW	7.5/11	11/15 "P" series
Spindle Bore	mm	63	75
Spindle Nose	-	A2-6	A2-8
Weight (Approx)	Kg	4000	4500

TURN MILL Y / YS

		200 Y	200 Y S
Std. Turning Dia.	mm	200	200
Max. Turning Dia.	mm	250	250
Max. Turning Length	mm	600	600
Travel (X / Z)	mm	250 / ±50	250 / ±50
Rapid Feed (X / Z)	m/min	24	24
Spindle Power (Siemens)	kW	7.5/11	7.5/11
Spindle Bore	mm	-	43
Spindle Nose	-	-	A2-5
Weight (Approx)	Kg	6000	6000

MT 200 Y S



VTX

		VTX 400	VTX 600	VTX 800	VTX 1000
Std. Turning Dia.	mm	250	400	600	800
Max. Turning Dia.	mm	400	600	800	1000
Max. Turning Length	mm	400	600	700	750
Travel (X / Z)	mm	225 / 410	325 / 625	425 / 725	525 / 775
Rapid Feed (X / Z)	m/min	20	20	20	20
Spindle Power (Fanuc)	kW	11/15	15/18.5 "P"	15/18.5 "P"	15/18.5 "P"
Spindle Nose	-	A2-6	A2-8	A2-11	A2-11
Weight (Approx)	Kg	6000	8500	9000	10000

VTX 600



M GRIND

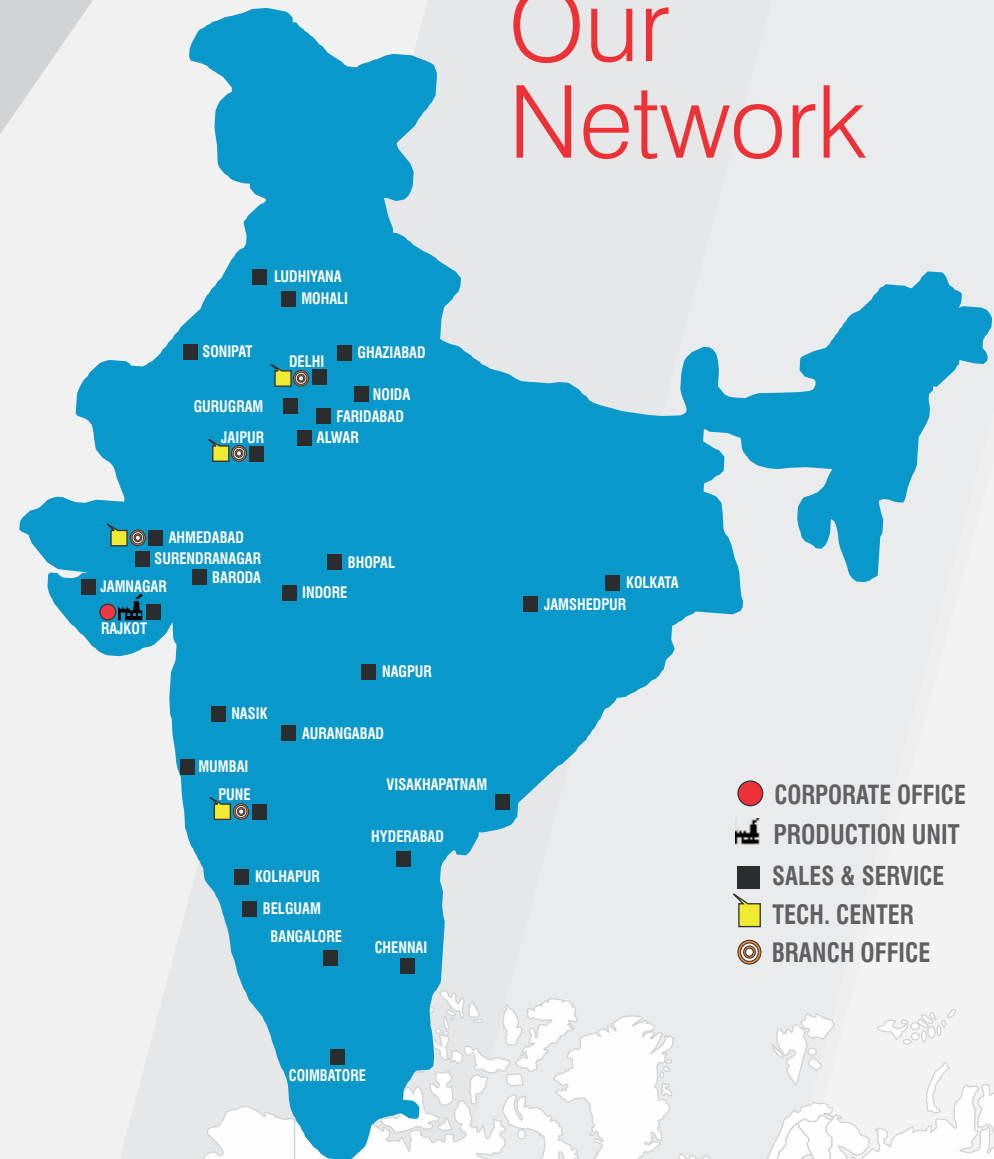
M GRIND 200-4



		400	750	1000
Swing Over Bed	mm	250	250	250
Max. Grinding Dia.	mm	200	200	200
Max. Grinding Length	mm	400	750	1000
Max. Weight Between Centers	Kg	60	80	100
Center Height from Floor	mm	1100	1100	1100
Wheel Speed	rpm	1440	1440	1440
Spindle Motor Power	kW	3.7 / 5.5	3.7 / 5.5	3.7 / 5.5
Weight (Approx)	Kg	3500	3900	4300

Note : Specification and colours are subject to change without prior notice. Accessories shown may not be part of standard equipment.

Our Network



- CORPORATE OFFICE
- PRODUCTION UNIT
- SALES & SERVICE
- TECH. CENTER
- BRANCH OFFICE

Our Presence

