

					1000
Sr.No.	Description	TMC 500 HD	Sr.No.	Description	TMC 500 HD
1	Material to be cut	Concrete Block	5	Max operating vice	195 mm
2	Capacity		6	Machine dimention (LxWxH)	1000x400x550
	Block Size	150 x 200	7	Weight	108 kg
3	Cut off Wheel		8	Belt	Fenner
	Dimensions	500 x 25.4	9	Nosice Level (DB)	95
	No load speed	3500 RPM	10	Additional features	
4	Motor Details			Plastic insulation &	Yes
	Motor type	3 phase		double insulation construction for	
	Power source	3 phase AC		more safety.	
	Display	Voltage/Amper		Spindle lock for wheel change	Yes
	Horse Power	5		Safety wheel guard	Yes
	Frequency (HZ)	50-60		Belt cover	Yes
	IP rating	55		ON/OFF switch on machine	Yes

Sr.No.	Description	TMC 355/3-CC	Sr.No.	Description	TMC 355/3-CC
1	Material to be cut	S.S. & M.S.	5	Max operating vice	190 mm
2	Capacity		6	Machine dimention (L*W*H)	900 x 366 + 360
	Pipe Dia	110 mm	7	Weight	82 kg
	Shaped Steel	100 mm	8	Belt	Fenner
3	Cut off Wheel		9	Nosice Level (DB)	95
	Dimensions	355x2.4x25.4	10	Additional features	
	No load speed	1400 RPM		Plastic insulation &	Yes
4	Motor Details			double insulation construction for	
	Motor type	3 phase		more safety.	
	Power source	3 phase AC		Spindle lock for wheel change	Yes
	Display	Voltage/Amper		Safety wheel guard	Yes
	Horse Power	3		Belt cover	Yes
	Frequency (HZ)	50-60		ON/OFF switch on machine	Yes
	IP rating	55			



- (1) Ergonomic design to avoid operator fatigue leads to higher productivity.
- (2) One stop solution for Bendsaw, Chopsaw and all types of metal cutting.
- (3) High cutting speed.
- (4) Less maintenance resulting in savings and less total cost of ownership of tools. Overall allrounder tools for efficient metal cutting and productivity enhancement.



Extended safety guard for more safety.





Aluminium Motor for light weight.



Ergonomically designed handle for more user friendly.



Heavy duty belt guard for safety and long life.



H.O. / Factory: 989/13, G.I.D.C., Nr. Shri Gayatri Krupa Ice Industries, Makarpura, Vadodara - 390 010.

Helpline No.: 9712931758

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ENHANCE

EXTEND

Description	TMC 405 HD-BTS	Sr.No.	Description	TMC 405 HD-BTS
Material to be cut	S.S. & M.S.		IP rating	55
Capacity		5	Max operating vice	195 mm
Solid Bar Dia	85 mm	6	Machine dimention (LxWxH)	1000x450X1000 Max
Pipe Dia	125 mm	7	Weight	105 kg
Shaped Steel Dia.	110 mm	8	Belt	Fenner BX-38
Cut off Wheel		9	Nosice Level (DB)	95
Dimensions	400x2.8x25	10	Additional features	
No load speed	3500 RPM		Plastic insulation &	Yes
Motor Details			double insulation construction for	
Motor type	3 phase		more safety.	
Power source	3 phase AC		Spindle lock for wheel change	Yes
Display	Voltage/Amper		Safety wheel guard	Yes
Horse Power	5		Belt cover	Yes
Frequency (HZ)	50-60		ON/OFF switch on machine	Yes
	Material to be cut Capacity Solid Bar Dia Pipe Dia Shaped Steel Dia. Cut off Wheel Dimensions No load speed Motor Details Motor type Power source Display Horse Power	Material to be cut Capacity Solid Bar Dia 85 mm Pipe Dia 125 mm Shaped Steel Dia. 110 mm Cut off Wheel Dimensions 400x2.8x25 No load speed 3500 RPM Motor Details Motor type 3 phase Power source 3 phase AC Display Voltage/Amper Horse Power 5	Material to be cut S.S. & M.S. Capacity 5 Solid Bar Dia 85 mm 6 Pipe Dia 125 mm 7 Shaped Steel Dia. 110 mm 8 Cut off Wheel 9 9 Dimensions 400x2.8x25 10 No load speed 3500 RPM Motor Details Motor type 3 phase Power source 3 phase AC Display Voltage/Amper Horse Power 5	Material to be cut S.S. & M.S. IP rating 5 Max operating vice Solid Bar Dia 85 mm 6 Machine dimention (LxWxH) Pipe Dia 125 mm 7 Weight Shaped Steel Dia. 110 mm 8 Belt Cut off Wheel 9 Nosice Level (DB) Dimensions 400x2.8x25 10 Additional features No load speed 3500 RPM Plastic insulation & double insulation construction for more safety. Motor Details Woltage/Amper Safety wheel guard Display Voltage/Amper Belt cover



Sr.No.	Description	TMC 405 HD	Sr.No.	Description	TMC 405 HD
1	Material to be cut	S.S. & M.S.		IP rating	55
2	Capacity		5	Max operating vice	195 mm
	Solid Bar Dia	85 mm	6	Machine dimention (LxWxH)	1000x450X1000 Max
	Pipe Dia	125 mm	7	Weight	105 kg
	Shaped Steel Dia.	110 mm	8	Belt	Fenner BX-38
3	Cut off Wheel		9	Nosice Level (DB)	95
	Dimensions	400x2.8x25	10	Additional features	
	No load speed	3500 RPM		Plastic insulation &	Yes
4	Motor Details			double insulation construction for	
	Motor type	3 phase		more safety.	
	Power source	3 phase AC		Spindle lock for wheel change	Yes
	Display	Voltage/Amper		Safety wheel guard	Yes
	Horse Power	5		Belt cover	Yes
	Frequency (HZ)	50-60		ON/OFF switch on machine	Yes





Sr.No.	Description	TMC 355/3 BTS	Sr.No.	Description	TMC 355/3 BTS
1	Material to be cut	S.S. & M.S.		IP rating	55
2	Capacity		5	Max operating vice	190 mm
	Solid Bar Dia	25 mm	6	Machine dimention (L*W*H)	900 x 366 x 360
	Pipe Dia	100 mm	7	Weight	67 kg
	Shaped Steel	100 mm	8	Belt	Fenner
3	Cut off Wheel		9	Nosice Level (DB)	95
	Dimensions	355x3.2x25.4	10	Additional features	
	No load speed	3500 RPM		Plastic insulation &	Yes
4	Motor Details			double insulation construction for	
	Motor type	3 phase		more safety.	
	Power source	3 phase AC		Spindle lock for wheel change	Yes
	Display	Voltage/Amper		Safety wheel guard	Yes
	Horse Power	3		Belt cover	Yes
	Frequency (HZ)	50-60		ON/OFF switch on machine	Yes



Sr.No.	Description	TMC 355/3	Sr.No.	Description	TMC 355/3
1	Material to be cut	S.S. & M.S.		IP rating	55
2	Capacity		5	Max operating vice	190 mm
	Solid Bar Dia	25 mm	6	Machine dimention (L*W*H)	900 x 366 x 360
	Pipe Dia	100 mm	7	Weight	67 kg
	Shaped Steel	100 mm	8	Belt	Fenner
3	Cut off Wheel		9	Nosice Level (DB)	95
	Dimensions	355x3.2x25.4	10	Additional features	
	No load speed	3500 RPM		Plastic insulation &	Yes
4	Motor Details			double insulation construction for	
	Motor type	3 phase		more safety.	
	Power source	3 phase AC		Spindle lock for wheel change	Yes
	Display	Voltage/Amper		Safety wheel guard	Yes
	Horse Power	3		Belt cover	Yes
	Frequency (HZ)	50-60		ON/OFF switch on machine	Yes

Sr.No.	Description	TMC 355/3 BTS-CC	Sr.No.	Description	TMC 355/3 BTS-CC
1	Material to be cut	S.S. & M.S.	5	Max operating vice	190 mm
2	Capacity		6	Machine dimention (L*W*H)	900 x 366 x 360
	Pipe Dia	110 mm	7	Weight	82 kg
	Shaped Steel	100 mm	8	Belt	Fenner
3	Cut off Wheel		9	Nosice Level (DB)	95
	Dimensions	355x2.4x25.4	10	Additional features	
	No load speed	1400 RPM		Plastic insulation &	Yes
4	Motor Details			double insulation construction for	
	Motor type	3 phase		more safety.	
	Power source	3 phase AC		Spindle lock for wheel change	Yes
	Display	Voltage/Amper		Safety wheel guard	Yes
	Horse Power	3		Belt cover	Yes
	Frequency (HZ)	50-60		ON/OFF switch on machine	Yes
	IP rating	55			



Sr.No.	Description	TMC 355/1	Sr.No.	Description	TMC 355/1
1	Material to be cut	S.S. & M.S.		IP rating	44
2	Capacity		5	Max operating vice	190 mm
	Solid Bar Dia	12 mm	6	Machine dimention (LxWxH)	900 x 366 + 360
	Pipe Dia	100 mm	7	Weight	67 kg
	Shaped Steel Dia.	75 mm	8	Belt	Fenner
3	Cut off Wheel		9	Nosice Level (DB)	95
	Dimensions	355x3.2x25.4	10	Additional features	
	No load speed	3500 RPM		Plastic insulation &	Yes
4	Motor Details			double insulation construction for	
	Motor type	1 phase		more safety.	
	Power source	1 phase AC		Spindle lock for wheel change	Yes
	Display	Voltage/Amper		Safety wheel guard	Yes
	Horse Power	3		Belt cover	Yes
	Frequency (HZ)	50-60		ON/OFF switch on machine	Yes

