



# *Innovation That Changes Product Trend*



**ENGINEERING**

**ENHANCE**

**EXTEND**



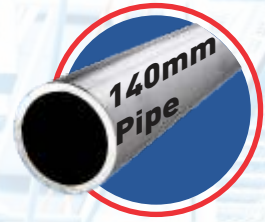
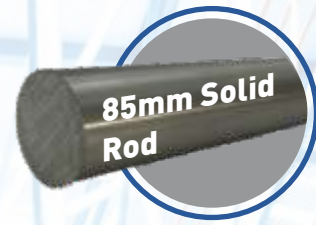
**TMC 405 HD -BTS**

**L775xW600xH850mm  
Weight : 165kgs**



**Weight 32.kgs**

**L2000xW375xH850mm**



**TMC 405 HD**

**L665xW400xH81mm  
Weight : 105kgs**



**TMC 405 HD-SS**

Marine / Coastal Application

**L665xW400xH81mm  
Weight : 86kgs**



**TECHNICAL SPECIFICATION**

**TMC 405HD, TMC 405 HDBTS, TMC 405 SS**

Material To Be Cut	S.S.& M.S.
Cut Off Wheel Suitable Max	400 MM Abrasive/Diamond Disc
No Load Speed	3500 RPM
Motor Details	5HP, 3 PH, IP 55, 50-60HZ
Display	Voltage/AMP
Noise Level(db)	95
Maximum Operating Vice	190 mm
Belt	Timing Belt

**TECHNICAL SPECIFICATION**

**TMC 500 HD**

Material To Be Cut	Concrete Block & Metal
Cut Off Wheel Suitable Max	500 MM Abrasive/Diamond Disc
No Load Speed	3500 RPM
Motor Details	5HP, 3 PH, IP 55, 50-60HZ
Display	Digital Voltage/AMP
Noise Level(db)	95
Maximum Operating Vice	190 mm
Belt	Timing Belt

**L1000xW400xH550  
Weight : 108kgs**

**TMC 500 HD**

Concrete Block & Metal





**TMC 355/3 BTS**

**L620xW580xH850mm  
Weight : 121kgs**



**L2000xW375xH850mm**



**40mm Solid Rod**



**100mm Pipe**



**100mm I Beam**

**TMC 355/3**

**L560xW365xH79mm  
Weight : 67kgs**



**TECHNICAL SPECIFICATION**

**TMC 355/3 BTS,  
TMC 355/3**

Material To Be Cut	S.S.& M.S.
Cut Off Wheel Suitable Max	355 MM Abrasive/Diamond Disc
No Load Speed	3500 RPM
Motor Details	3HP, 3 PH, IP 55, 50-60HZ
Display	Voltage/AMP
Noise Level(db)	95
Maximum Operating Vice	150 MM
Belt	Timing Belt

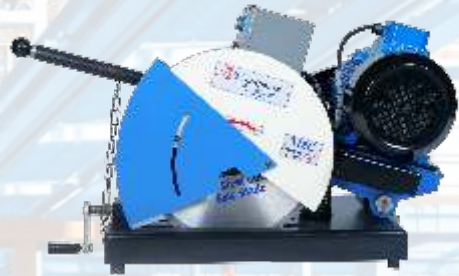
**TECHNICAL SPECIFICATION**

**TMC 355/3 BTS-CC,  
TMC 355/3-C**

Material To Be Cut	S.S & M.S
Capacity	
Pipe Dia	110 mm
Shaped Steel	100 mm
Cut Off Wheel	35mm TCT
No Load Speed	1400 RPM
Max Operating Vice	190 MM
Belt	Timing Belt
Noise Level (db)	95

**L560xW365xH79mm  
Weight : 67kgs**

**TMC 355/3 - CC**

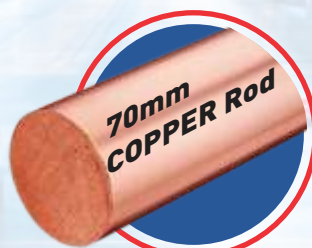


**L620xW580xH850mm  
Weight : 121kgs**

**TMC 355/3 BTS - CC**



**70mm SS Rod**



**70mm COPPER Rod**





**THC 300**  
Hydraulic hose 65mm

**Weight 52 kgs.**



**TECHNICAL SPECIFICATION**

**THC 300**

Material To Be Cut	Concrete/Aac Block
Cut Off Wheel Suitable Max	300 mm
No Load Speed	3000 RPM
Motor Details	3HP, 3 PH, IP 55, 50-60HZ
Noise Level(db)	95

**TECHNICAL SPECIFICATION**

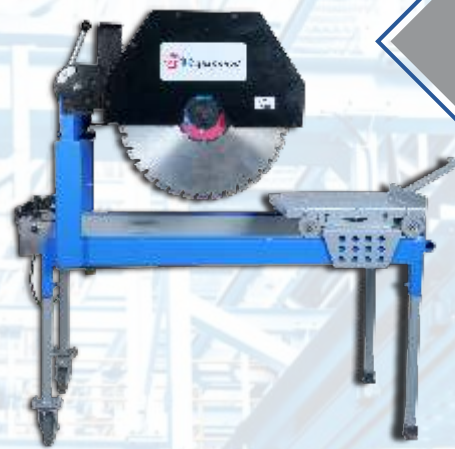
**TBC 650**

Material To Be Cut	Concrete/Aac Block
Cut Off Wheel Suitable Max	650 mm Diamond Disc
No Load Speed	1450 RPM
Motor Details	5HP, 3 PH, IP 55, 50-60HZ
Noise Level(db)	95
Machine Movement	2 Wheels with Lock
Machine Height At The Cutting Bed	750mm
Water Tray Capacity	60 Liters

**L1355xW762xH1425mm**  
**Weight 126 kgs.**

**TBC 650**  
**Concrete Block Cutting Machine**

**225X300**  
**CUTTING**  
**CAPACITY**



**FEATURES:**



Electronic controlbox with digital display  
Of voltage of each phase and ampr,  
Inbuild psr for earth leakage safety

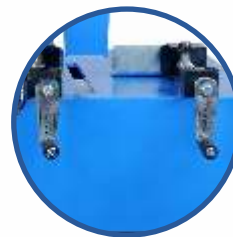


Extended disc guard and  
Heavy duty belt guard  
For safety



IP55 motor with copper winding

Lead screw with ergonomical handle  
For more user friendly



Double holding for job for more  
Precision of cutting in bench  
Top version

**tm Equipment<sup>®</sup>**

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989/13, G.I.D.C Makarpura,  
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