

# GRANITE BLOCK CUTTER SINGLE



## FORTUNA SINGLE BLADE GRANITE BLOCK CUTTER

#### **STRUCTURE**

- Fortuna Single Blade cutting machine is constructed by C. I. casting structure consisting of Bridge, Slides, Pulleys and Housings.
- Single blade cutting machine linear motion is provided by Linear Motion Bearing guide ways.
- High precision Gear Box is used for vibration free cutting.

#### TYPE- BRIDGE TYPE WATER BASE

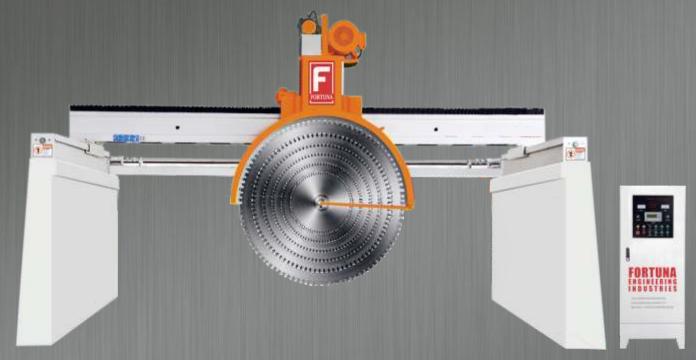
TECHNICAL PARAMETER								
MODEL	1.3 MTR	1.6 MTR	1.8 MTR	2.0 MTR	2.5 MTR	3.0 MTR	3.5 MTR	
Bridge Length	12'	16'	16'	18'	20'	21'	22'	
Diameter Circular Saw (mm)	1300	1600	1800	2000	2500	3000	3500	
Horizontal Movement (mm)	2300	2500	3000	3000	3000	4200	4500	
Vertical Movement (mm)	525	700	800	900	1100	1300	1500	
Main Motor	20HP/960	25HP/960	25HP/960	30HP/960	40HP/960	50HP/1440	50HP/1440	
Total Installed Power	25 HP	31 HP	31 HP	38 HP	48 HP	62 HP	62 HP	
Trolley Size	6"X3"	6"X3"	8"X4"	9"X5"	9"X5"	9"X5"	10"X5"	

### FORTUNA ENGINEERING INDUSTRIES

Office Address: 701 Shakuntal Apt., Opp. C. N. Vidhyalaya, Ambawadi, Ahmedabad – 380 015 Tel: +91 79 26445362 Factory Address: Jetwas Village, State Highway 9, Near GIDC Estate, Ambaji – 385 110 Tel: +91 2749 262383



# GRANITE BLOCK CUTTER MULTI



#### **STRUCTURE**

- Fortuna Multi Blade cutting machine is constructed by C. I. casting structure consisting of Bridge, Slides, Pulleys and Housings.
- Single blade cutting machine linear motion is provided by Linear Motion Bearing guide ways.
- High precision Gear Box is used for vibration free cutting.
- Fortuna 5-9 Blade Block cutting machine is provided with ball screw up-down system for more smooth running and maintaining uniform slab thickness.

## FORTUNA MULTI BLADE GRANITE BLOCK CUTTER 05-09 BLADES

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MODEL -TYPE VERTICAL COLUMN WATER BASE					
No of Blade	05 - 09				
Circular Saw Size	680 - 2280 MM Ø				
Bed length	22 Feet				
Block size	915 x 1500 x 3000				
Main Motor	50 Hp				
Up/Down Motor	5 Hp				
Carriage To & fro	5 Hp				
Master Trolley	2Нр				
Loading Trolley	Manual				
Trolley Size	200x1525x2750 MM				
Cycle/Minute	320-340				
Approximately Machine Weight	15000 Kgs				
Space Required	8000 x 10000 MM				

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