

Rudra

An ISO Certified Company

ABOUT OUR COMPANY

How we survived in a competitive market for over 15 years?

We have been in the construction market for over 15 years and since then we have just grown, its been only possible because we were able to prevail the trust of our customers through our honesty. We work only with a single objective which is "To give our Customers Honest Prices, Honest Products and Honest Quality".

How "Rudra Construction" Travelled

around?

We first started by establishing our warehouse in Delhi and as it grew, we decided to take over the construction market in Maharashtra and then in Uttar Pradesh and now we are newly established in Ahmedabad, Gujarat, and Chennal. We serve all diverse customers and organizations with equal competencies and respect.

What differ us from others?

Our machines are designed for optimum usage of time and are cost effectives. We have inculcated the value of truth and honesty to the core. We give complete commitment to our customers. Wide range of products: our product line consists of more than 100 products but we haven't stopped there, we keep adding new products according to the requirements of our customers. Just in the last year, we added Dumper, Grinding Machine, Mini Crane and many more to be included.

SUSPENDED PLATFORM



	ZLP 800
	AC 445V 0 Ph
	AC 415V - 3 Phase
WIRE	ROPE
	4X31 SW - FC
SUSPENDED	MECHANISM
WORKER SAFETY FEATURES	

REBAR BENDING MACHINE



TECHNICAL SPECIFICATION

GW42 6-32mm
20r/Min 3kW
Brake Motor
380/415V
365mm
1440r/Min Gear
Box 12mm 335kg
850X750X900m
m

Model No.	GW52
Rebar Diameterø	6-40mm 20r/ Min
Bending Speed	4kW Brake Motor
Motor Power	380V/415V
Voltage	410mm
Plate Diameterø	1440r/Min Gear
Motor Speed	Box 12mm 410kg
Driving Mode	850X745X990m
Table Thickness	m
Weight	
Dimension	



REBAR CUTTING MACHINE



TECHNICAL SPECIFICATION

MODEL	GQ45A With Phase Loss Preventer
Rebar Diameter	6-32mm
Cutting speed	28times/min
Motor power	3kW/4.02kW
Input Voltage	380V/415V
Motor speed	2800rpm
Blade size	83X83X25mm
Weight	340kg
Dimension	1325X440X835mm

TECHNICAL SPECIFICATION

GQ40 With Phase loss Preventer
6-32mm
32times/ min
3kW/4.02kW
380V/415V
2800rpm
83X83X25mm
380kg
1420X440X835mm



8 (1111)

TECHNICAL SPECIFICATION

MODEL	GQ50 With Phase Loss Preventer
Rebar Diameter	6-36mm
Cutting speed	32times/min
Motor power	4kW/5.3kW
Input Voltage	380V/415V
Motor speed	2800rpm
Blade size	83X83X25mm
Weight	470kg
Dimension	1420X480X810mm

GQ52 With Phase Loss Preventer
6-40mm
32times/min
4kW/5.3kW
380V/415V
2800rpm
83X83X25mm
525kg
1560X505X820mm



REBAR PROCESSING MACHINE



RING MAKING MACHINE - GF20-3P TECHNICAL SPECIFICATION

Model No.	GF 20
Weight	100kg
Voltage	415V
Bending Diameter	4-16mm
Bending Speed	1440r/min
Motor Power	2.2 kW/3hp
Paddles	2 No's

RING MAKING MACHINE GF20D-1P/3P TECHNICAL SPECIFICATION

Model No.	GF20D
Weight	100kg
Voltage	220V/415V
Bending Diameter	4-16 mm
Bending Speed	1440r/min
Motor Power	2.2 kW/3hp
Paddles	2 No's



SPIRAL BENDING MACHINE GWH-10 TECHNICAL SPECIFICATION

Model No.	GWH-10	
Rebar Diameter	6-10mm	
Plate Diameter	360mm	
Bending Speed	20r/min	
Motor Power	3kW	
Voltage	380V	
Motor Speed	440r/min	
Weight	187kg	



SPIRAL BENDING MACHINE GWH-32 TECHNICAL SPECIFICATION

Model No.	GWH-32	
Rebar Diameter	18-28mm	
Plate Diameter	360mm	
Bending Speed	20r/min	
Motor Power	3kW	
Voltage	415V	
Motor Speed	1440r/min	
Weight	245kg	



REBAR DECOILING MACHINE

REBAR DECOILING MACHINE GT4-10-1P/3P TECHNICAL SPECIFICATION

Model no.	GT4-10 - 1P/3P
Round bar	4-10mm
III Class bar	4-8mm
Straightening Wheel	● 50X57mm
Motor power	7.5kW
Input Voltage	220V/380V
Motor Speed	1440rpm
Straightening speed	38m/min
Dimension	1440X620X880mm
Net weight	240kg





REBAR DECOILING MACHINE GT4-12-3P TECHNICAL SPECIFICATION

Model no	GT4-12- 3P
Round bar	4-12mm
III Class bar	4-10mm
Straightening Wheel	50X62mm
Cutting Space	900mm
Error of Cutting Length	±0.5
Motor power	9kW
Input Voltage	380V
Motor Speed	1440rpm
Straightening speed	52m/min
Dimension	1860X770X1140mm
Net weight	530kg

REBAR DECOILING MACHINE GTQ4-14-3P TECHNICAL SPECIFICATION

Model No.	GTQ4-14-3P
Straightening range	4-12 mm (OB 650N/mm2)
Pulling speed	0-70m/min
Noise value	≤80dB(A)
Cutting time T	80≤≤100MS
Traction straightening motor	15kW-4P
Cutting motor	5.5kW-4P
Length of unloading rack	8m
Weight	1100kg
Size	2900X700X1300mm



REBAR PROCESSING MACHINE



SCRAP STRAIGHTENING MACHINE GX6-14 TECHNICAL SPECIFICATION

Model No.	GX6-14
Machining Diameter	6-14mm
Reducer	250
Feed Inelt	5 pcs
Working Speed	28m/min
Shortest Processing	300mm
Motor Power	5.5kW/7.3hp
Dimension	1200X750X1200mm
Net Weight	520Kg

SCRAP STRAIGHTENING MACHINE GX6-25 TECHNICAL SPECIFICATION

Model No.	GX 6-25
Motor Power	15kW/20.1hp
Machine Diameter	6-25 mm
Shortest Processing	300 mm
Reducer Model	400
Feed Inlet	8
Weight	830kg
Dimensions	1400×1000×1350 mm





REBAR THREADING MACHINE CDRG-45 TECHNICAL SPECIFICATION

Model No.	CDRG 45
Voltage	415 V
Motor Power	5.5kW/7.37hp
Main Shaft Speed	62r/min
Threading Diameter	16-40 mm
Thread Pitch	2.5-3 mm
Weight	380kg
Max. Working Length	80 mm

PUNCHING & SHEARING



QA32-8 TECHNICAL SPECIFICATION

Model	QA32-8
Shear Strength Tool Travel	360kn
Stroke Times	27mm
Motor Power Dimension	30T/min
Weight	2.2kW
	900X500X1170mm
	430kg

QA32-10
TECHNICAL SPECIFICATION

Model	QA32-10
Shear Strength	
Tool Travel	500kn
Stroke Times	30mm
Motor Power	SUIIIII
Dimension	30T/min
	001/11/11/1
Weight	3kW
	900X600X1250mm
	900000000123011111
	700kg



Rudra Enterprises Inc

GRINDING MACHINE



TG330 TECHNICAL SPECIFICATION

Model	TG330
Motor Power	4kW
Working Voltage	415V
Working Speed	720r/min
Abrasive Block Quantities	3 plates 12 blocks
Grinding Width	400mm
Dust Tank Capacity	24L
Weight	120kg

Model	TG630
Motor Power	7.5kW
Working Voltage	380V
Working Speed	1800r/min
Abrasive Block Quantities	4 plates 12 blocks
Grinding Width	630mm
Dust Tank Capacity	40L
Weight	260kg



XCMG SOIL COMPACTORS



WALK BEHIND ROLLER XMR030 TECHNICAL SPECIFICATION

0-4km/hr
75Hz
0.5mm
20kN
25%
Changfa Engine
4.8hp
600mm
350kg
1500X760X1050mm

WALK BEHIND ROLLER XMR050 TECHNICAL SPECIFICATION

Duining Connel	0-4km/hr Hydraulic 75Hz
Driving Speed	,,
Driving Type	0.5mm 20kN 30% Greaves
Vibratory Frequency	1510/Changfa Engine
Amplitude	10hp/8hp/6hp 3.5L 16L 16L
Exciting Force	600mm 530kg
Climbing Ability	2450X780X1100mm
Engine Brand	
Engine Power	
Diesal Tank Load	
Hydraulic Oil Tank Volume	
Water Tank Volume	
Wheel Width	
Weight	
Dimension	



XCMG RIDE ON ROLLER





Driving Speed	0-8km/hr
Driving Type	Hydraulic
Vibratory Frequency	70Hz
Amplitude	0.5mm
Exciting Force	30kN
Climbing Ability	30%
Engine Brand	Changfa Engine
Engine Power	8.8hp
Diesel Tank Volume	5.5L
Hydraulic Oil Tank Volume	35L
Water Tank Volume	+ 57L
Wheel Width	700mm
Weight	1100kg
Dimension	2100X860X2070mm

RIDE ON ROLLER XMR120 TECHNICAL SPECIFICATION

Driving Speed	0-8km/hr
Driving Type	Fully Hydraulic
Vibratory Frequency	70Hz
Amplitude	0.5mm
Exciting Force	30kN
Climbing Ability	30%
Engine Brand	Changfa Engine
Engine Power	10.7hp
Wheel Width	800mm
Weight	1200kg
Dimension	2200X920X2070mm



XCMG SOIL COMPACTOR

RIDE ON ROLLER XMR170 TECHNICAL SPECIFICATION

Driving Speed	0-12km/hr Fully
Driving Type	Hydraulic 70Hz
Vibratory Frequency	0.5mm 30kN 30%
Amplitude	Changfa Engine
Exciting Force	38.2hp 33L 31L 60L
Climbing Ability	1000mm 1680kg
Engine Brand	2400X1120X2130mm
Engine Power	
Diesel Tank Volume	
Hydraulic Oil Tank Volume	
Water Tank Volume	
Wheel Width	
Weight	
Dimension	





RIDE ON ROLLER XMR303 TECHNICAL SPECIFICATION

Driving Speed	0-9.5km/hr Fully
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Driving Type	Hydraulic 60Hz
Vibratory Frequency	32kN Changfa
Exciting Force	Engine 38.2hp
Engine Brand	66L 220L
Engine Power	1200mm
Diesel Tank Volume	1500kg 1500kg
Water Tank	3000kg
Drum Width	
Front Axle Weight	
Rear Axle Weight	
Operating Weight	

SOIL COMPACTOR



WALK BEHIND ROLLER YH600 TECHNICAL SPECIFICATION

Driving Speed	0-3km/hr
Driving Type	Hydraulic Drive
Exciting Force	20kN
Climbing Ability	30%
Compaction of soil	25cm
Walking way	Forward or Backward
Engine Brand Greaves	Greaves 1510 Engine
Engine power	10hp
Hydraulic Oil Tank Volume	6L
Water Tank Volume	35L
Wheel Width	600X450mm
Weight	550kg
Dimension	1350X 940X1220mm

RIDE ON ROLLER YH1000 TECHNICAL SPECIFICATION

Driving Speed	0-8km/hr
Driving Type	Hydraulic Drive
Exciting Force	30kN
Climbing Ability	30%
Compaction of Soil	30cm
Engine Brand	Greaves1510 Engine
Engine power	10hp
Front Wheel Width	700mm
Rear Wheel Width	700mm
Wheel Diameter	530mm
Weight	1100kg
Dimension	2100X860X2070mm



TAMPING RAMMER

HONDA ENGINE



TECHNICAL SPECIFICATION

Model	RM80
Impact Frequency	700t/min
Walking Speed	9-12m/min
Plate size	300X280mm
Engine	Honda Engine GX160
Power	4hp/2.9kW
Impacting Force	15kN
Weight	90Kg
Package Size	900X480X580mm

TECHNICAL SPECIFICATION

Model Impact	HCD110-1P
Frequency	700t/min
Walking Speed	9-12m/min
Plate size Motor	300X280mm
Motor Power	Electric Motor
Motor Speed	3kW-220V
Impacting Force	2800rpm
Weight Package	15kN
Size	80Kg
	900X480X580mm

ELECTRIC MOTOR 1PHASE



ELECTRIC MOTOR 3PHASE



	511111571 <u>2 </u>
Model Impact	HCD110-3P
Frequency	700t/min
Walking Speed	9-12m/min
Plate size Motor	300X280mm
Motor Power	Electric Motor 3 phase
Motor Speed	3kW-380V
Impacting Force	2800rpm
Weight Package	15kN
Size	80Kg
	900X480X580mm

SCREED VIBRATORS & PLATE COMPACTORS



SCREED VIBRATOR WITH HONDA ENGINE TECHNICAL SPECIFICATION

Model	Screed	MX-300
Width	Engine	3m
Power	Speed	Honda Engine GX35
Vibration	Force	1.1kW/1.6hp
Fuel Tank		5200r/min
Weight Dir	nension	1.8kN
		0.65L
		22kg
		740X410X410mm

SCREED VIBRATOR WITH ELECTRIC MOTOR TECHNICAL SPECIFICATION

Model	EMX300A
Screed Width	2m / 3m / 4m
Voltage	220V
Power	200W
Frequency	50Hz
Speed	2960r/min
Vibration Force	1.8kN
Exciting Force	2.2kN



PLATE COMPACTOR C90T TECHNICAL SPECIFICATION



C90T
Forward type
5hp
15kN
3600rpm
20-23m/min
30cm
Steel Plate
8mm
470mmX550mm
90 kg
900X550X640mm
Electric Motor/Petrol Engine/Greaves Engine

REVERSIBLE COMPACTOR- RC160 TECHNICAL SPECIFICATION

Model	RC160
Working Direction	Forward and Reverse
Applicable Power	5hp
Centrifugal Force	30kN
Max Speed	3600rpm
Walking Speed	20-23m/min
Compaction Depth	30cm
Plate	Steel Plate
Plate Thickness	8mm
Plate Size	650X370mm
Net Weight	115kg
Dimension	900X550X1100
Available Variants	Electric Motor/Petrol Engine/Greaves Engine



CONCRETE MACHINE



CONCRETE CUTTER - Q500 TECHNICAL SPECIFICATION

Model Maximum Diameter	
of Saw Maximum Cutting	
Depth Tank Water tank	
Applicable power Wheel	
size Net Weight	
Dimensions Available	
Variants	350mm
	70kgs
	950X600X1080mm
	Electric motor/ Diesel / Petrol Engine

CONCRETE CUTTER - Q500A

TECHNICAL SPECIFICATION

Model Maximum Diameter	0500Δ
of Saw Maximum Cutting	
Depth Tank Water tank	
Applicable power Wheel	Metal
size Net Weight	
Dimensions Available	
Variants	350mm
	60kgs
	950X600X1080mm
	Electric motor/ Diesel / Petrol Engine



SCARIFIER

TECHNICAL SPECIFICATION

Model no	PI250
Motor Power	7.5kW
Voltage	380V/415V
Miling Width	250mm
Miling Depth	5-8mm
Blade no.(pcs)	108pcs
Weight	150kg



CONCRETE FLATTENING MACHINE TECHNICAL SPECIFICATION

	X300
Working Width	
Engine Power	GX160
Speed Weight	4hp
	3600r/min
	82kg



CONCRETE FINISHING TOOL

BULL FLOAT TECHNICAL SPECIFICATION

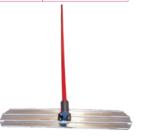
Model No.	Mx120
Material	Magnesium
Blade Size	4X8
Blade Length	47Inch
Blade Width	8Inch
Handle	2mX3Pcs



Model No.	MX120A
Material	Magnesium
Blade Size	120X20 mm
Blade Thickness	5mm
Handle	2mX3Pcs

TEXTURE BRUSH TECHNICAL SPECIFICATION

Model No.	MXB-100A
Material	Aluminimum, Magnesium
Connector	Turbine Connector
Brush Length	1000mm
Blade Dimension	1000X200 mm
Handle Length	1.8mX3Pcs









BUMP CUTTER TECHNICAL SPECIFICATION

Model No	MXB-300A
Blade Dimension	
	300X76X44 mm
Connector	Turbine Connector
Package Size	3000X210X65 mm
Handle Length	1.8mX3Pcs

CONCRETE PLACER TECHNICAL SPECIFICATION

Model No.	MX500-8
Blade Size	508X102X1530mm
Material	Aluminium



CONCRETE MIXER



TECHNICAL SPECIFICATION

240L (Tilt Type)
2.5 kW/3.35hp
1400rpm
70-73 (kg/PC)
150kg
2mm
70cm
53cm
79X75X49cm



TECHNICAL SPECIFICATION

350L (Tilt Type)
2.8 kW/3.75hp
1400rpm
 90-95 (kg/PC)
 300kg
2.5mm
79cm
52cm
94X78X82cm





TECHNICAL SPECIFICATION



TECHNICAL SPECIFICATION

500L (Tilt Type)
2.8 /3.75hp
1400rpm
90-95 (kg/PC)
 380kg
2.5mm
79cm
52cm
99X78X91cm

Model	240L (Steering Type)
Motor Power	1000W
Drum Diameter	
	650mm
Drum Height	700mm
Mouth Diameter	395mm
Net Weight/Gross Weight	75/79 (kg/PC)
Motor Speed	2800 rpm
Drum Speed	28rpm
Carton Dimension	79X75.5X52cm
Wheel Size	235X60mm
Voltage	220-240 V 50HZ

MINI CRANE



MINI CRANE WITH WINCH TECHNICAL SPECIFICATION

Load Capacity	200kg
Wire Rope Length	30m
Wire Diameter	7mm
Motor Power	2.5kW / 3.3hp
Voltage	220V/440V
Hoisting Speed	15m/min
Frame Weight	60kg

WINCH TECHNICAL SPECIFICATION

200kg
30m
7mm
2.5kW / 3.3hp
220V/440V
15m/min
40kg



POWER TROWEL

DMR600 EDGER TYPETECHNICAL SPECIFICATION



Model	DMR600 EDGER TYPE
Pan Diameter	580mm
Pan Thickness	2.0mm
Working Width	600mm
Blade Quantity	4 Pcs.
Blade Thickness	1.6mm
Blade Size	180*125mm
Speed-80	80-120rpm
Weight	80kg
Dimensions	670X670X350mm
Available variants	Electric Motor 3hp/ Honda Engine GX160

DMR900

TECHNICAL SPECIFICATION

Model Pan	DMR900
Diameter Pan	880mm
Thickness	2.0mm
Working Width	900mm
Blade Quantity	4 Pcs.
Blade Thickness	1.6mm
Blade Size Speed	320 x150mm
Weight	80-120rpm
Dimensions	80Kg
Available variants	1040X1040X350mm
	Electric Motor 3hp/ Honda Engine GX160



DMR1000 TECHNICAL SPECIFICATION



Model Pan	DMR1000
Diameter Pan	980mm
Thickness	2.0mm
Working Width	1000mm
Blade Quantity	4 Pcs.
Blade Thickness	1.6mm
Blade Size Speed	350 x 150mm
Weight	80-120rpm
Dimensions	90kg
Available variants	1040X1040X350mm
	Electric Motor 3hp/ Honda Engine GX160

RIDE ON POWER TROWEL

HIGH RIDER



TECHNICAL SPECIFICATION

Model	CRT-36A-H690
Engine Type	Honda G145190980mm
Oil Tank	2.5 mm 180r/min
Pan Diameter	8Pcs 350X150X2mm
Pan Thickness	425kg
Rotation Speed	2050X1100X1080mm
Blade Quantity	
Blade Size	
Weight	
Dimension	

TECHNICAL SPECIFICATION

Model	CRT-30H-L190
Engine Type	Lifan190 Engine
Net Power Output	10.5kW/14hp
Pan Diameter	780X2mm
Pan Thickness	2.5 mm
Rotation Speed	180r/min
Displacement	420CC
Weight	332kg
Dimension	1600X740X850mm

LOW RIDER



LOW RIDER



Model	CRT-36H-L2V78/H690
Engine Type	Lifan Engine L2V78/Honda EngineGX 690
Net Power Output	16.5kW/22.1hp
Pan Diameter	980X2mm
Pan Thickness	3mm
Rotation Speed	180r/min
Displacement	688CC
Weight	445kg
Dimension	1980X1020X1500mm

DUMPER



EXCAVATOR



TECHNICAL SPECIFICATION

YANMAR3 - TVN - 70
1100mm
1300mm
380mm
933mm
1100mm
180mm
320mm
2550mm
2200mm
2400mm
1800mm
2740mm
1750mm
1320mm
1190mm
325mm
 175mm
1700kg
0.03 m3
Yes
13.4hp

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CONCRETE LASER SCREED



Model	WS25-2
Mode	SAWAFUJI Honda SH3900EX/YT3600DC Honda
Туре	Electric 220V-50Hz
Power	3/3.3kW
Lubrication Oil Level	0.6-0.8 L
Fuel Tank Volume	18/15 L
Working Mode of Screed Head	Rocking Type
Screed Width	2500mm
Paving Mode	Vibrating Plate Spreading
Paving Thickness	50-200mm
Control Mode of Vibrating System	Vibration Motor
Excitation Force	2000N
Vibration Frequency	50HZ
Control Mode of Laser System	Microcomputer Laser Scanning
Control Effect of Laser System	Flat surface
Drive Type	Reducer Motor
Wheel	Solid Puncture Proof tyre/Special Use Wide Tire
Speed	0-40m/min
Forward Back Away	Manual Control
Turning	Manual Control
Theoretical Flow	Alternator
Rated Pressure	20 L/min
Outline Dimension	7MPA
Net Weight	3220X2780X1180mm
- ivet vveigiit	430Kg

STIRRUP BENDER MACHINE



Bending Capacity Single Line	(ub≤450MPa) 4-10 mm Single Side Bending
Bending Capacity Double Line	(ub≤450MPa) 4-8 mm Single Side Bending
Input Voltage Max	380V/415V 70m/min
Feeding Speed Bending	1000°/sec 9.5kW
Speed Feeding Motor	3.7kW 6kW/h
Bending Motor	3650x1100x1900m
Average/Total Power	m 1900kg 80m/min.
Overall Dimension(mm)	
Net Weight Max	
Traction speed	

STIRRUP BENDER MACHINE



Single wire bending	5-13mm
Double wire bending	5-10mm
Max. Bending Angle	±180°
Max. Length of Stirrup Side	1000mm
Min. Length of Stirrup Side	50mm
Max. Bending Speed	1100°/sec
Max. Traction Speed	100m/min
Bending Direction	Bi-Direction Bi-Direction
Labeled Electric Power	Traction Motor-22kW
	Bending Motor-7.5kW
	Cutting Motor-3.75kW
	Feeding Motor-1.5kW
	Air Compressor-4kW
Length Tolerance	±1mm
Bending Tolerance	±1°
Average Electric Power Consumption	6kW/h
Voltage	380V-50Hz-3P
Machine Net Weight	2300kg
Overall Machine Weight	3100kg(with 2X Pay off and IX air(compressor)
Working Environmental Temperature	-5°C to 40°C
LXWXH	4800*1400*2200mm

RUDRA

THANK YOU

Dear Valuable Customers, We extend our sincere gratitude for the privilege of your time and interest in exploring our Catalogue. Your attention to our products is truly appreciated. We are dedicated to delivering quality and innovation, and your consideration of our offerings means the world to us.



Thank you for being an essential part of our journey. If any queries please feel free to contact us.

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