



SOIL COMPACTOR



Yh1200 WITH CHANGFA ENGINE TECHNICAL SPECIFICATION

Model no.	XMR-1200
Engine Brand	Changfa.CF192F
Engine Power	11HP
Driving Type	Fully Hydraulic
Driving Speed	0.8km/hr
Walking Way	Forward or Backward
Exciting Force	30kN
Climbing Ability	30%
Compaction of Soil	30cm
Front Drum Length	802mm
Rear Wheel Width	700mm
Drum Thickness	10mm
Drum Diameter	560mm
Weight	885kg
Dimension	2050X950X1900mm

SOIL COMPACTOR

WALK BEHIND ROLLER YH600 TECHNICAL SPECIFICATION

Model No.	YH-600
Engine Brand	Greaves Engine 1510
Engine Power	10hp
Walking way	Forward or Backward
Exciting Force	20kN
Vibration Frequency	75Hz
Walking Speed	0-4km.hr
Climbing Ability	30%
Hydraulic Oil Tank Volume	6L
Water Tank Volume	35L
Wheel Diameter	600mm
Weight	550kg
Dimension	1350X940X1220



RIDE ON ROLLER YH1000 TECHNICAL SPECIFICATION

Model No.	YH-1000
Engine Brand	Greaves Engine 1510
Engine Power	10hp
Driving Type	Semi Hydraulic
Driving Speed	0-8km/hr
Walking way	Forward or Backward
Exciting Force	30kN
Climbing Ability	30%
Compaction of Soil	30cm
Front Drum Length	800mm
Rear Wheel Width	700mm
Drum Thickness	10mm
Drum Diameter	560mm
Weight	885kg
Dimension	2050X950X1950mm



PLATE COMPACTORS

PLATE COMPACTOR C90T TECHNICAL SPECIFICATION

Model	C90T
Working Direction	Forward type
Applicable Power	5HP
Centrifugal Force	15kN
Max Speed	3600rpm
Walking Speed	20-23m/min
Compaction Depth	30cm
Plate	Steel Plate
Plate Thickness	8mm
Plate Size	470mmX550mm
Net Weight	90 kg
Dimension	900X550X640mm
Available Variants	Electric Motor/Petrol Engine/Greaves Engine



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

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	Petrol Engine/Greaves Engine



TECHNICAL SPECIFICATION

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

ELECTRIC MOTOR 1PHASE



ELECTRIC MOTOR 3PHASE



TECHNICAL SPECIFICATION

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

REBAR BENDING MACHINE

TECHNICAL SPECIFICATION

Model No.	GW42
Rebar Diameterø	6-32mm
Bending Speed	5-10r/Min
Motor Power	3kW Brake Motor
Voltage	415V
Plate Diameter ø	365mm
Motor Speed	1440r/Min
Driving Mode	Gear Box
Table Thickness	12mm
Weight	330kg
Dimension	900X790X870mm



REBAR BENDING MACHINE

TECHNICAL SPECIFICATION

Model No.	GW52
Rebar Diameterø	6-40mm
Bending Speed	20r/Min
Motor Power	4kW Brake Motor
Voltage	380/415V
Plate Diameter ø	405mm
Motor Speed	1440r/Min
Driving Mode	Gear Box
Table Thickness	12mm
Weight	410kg
Dimension	1000X780X880mm



TECHNICAL SPECIFICATION

Model No.	GW42 New
Rebar Diameterø	6-32mm
Bending Speed	5-10r/Min
Motor Power	3kW Brake Motor
Voltage	415V
Plate Diameter ø	365mm
Motor Speed	1440r/Min
Driving Mode	Gear Box
Table Thickness	12mm
Weight	330kg
Dimension	900X790X870mm



TECHNICAL SPECIFICATION

Model No.	GW52 New
Rebar Diameterø	6-40mm
Bending Speed	20r/Min
Motor Power	4kW Brake Motor
Voltage	380/415V
Plate Diameter ø	405mm
Motor Speed	1440r/Min
Driving Mode	Gear Box
Table Thickness	12mm
Weight	410kg
Dimension	1000X780X880mm



TECHNICAL SPECIFICATION

Model No.	GW42J
Rebar Diameterø	6-32mm
Bending Speed	5-10r/Min
Motor Power	3kW Brake Motor
Voltage	380/415V
Plate Diameter ø	365mm
Motor Speed	1440r/Min
Driving Mode	Gear Box
Table Thickness	10mm
Weight	305kg
Dimension	870X990X900mm



TECHNICAL SPECIFICATION

Model No.	GW52J
Rebar Diameterø	6-40mm
Bending Speed	20r/Min
Motor Power	4kW Brake Motor
Voltage	380/415V
Plate Diameter ø	405mm
Motor Speed	1440r/Min
Driving Mode	Gear Box
Table Thickness	10mm
Weight	395kg
Dimension	1000X780X880mm



REBAR CUTTING MACHINE



TECHNICAL SPECIFICATION

MODEL	GQ50 With Phase Loss Preventer
Rebar Diameter	6-40mm
Cutting speed	32times/min
Motor power	4KW/5.3hp
Input Voltage	380v/415v
Motor speed	2800rpm
Blade size	83X83X25mm
Weight	470kg
Dimension	1420X480X810mm

REBAR CUTTING MACHINE



TECHNICAL SPECIFICATION

MODEL	GQ52 With Phase Loss Preventer
Rebar Diameter	6-40mm
Cutting speed	32times/min
Motor power	4KW/5.3hp
Input Voltage	380v/415v
Motor speed	2800rpm
Blade size	83X83X25mm
Weight	525kg
Dimension	1555X505X820mm



REBAR CUTTING MACHINE



TECHNICAL SPECIFICATION

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

TECHNICAL SPECIFICATION

MODEL	GQ40 With Phase loss Preventer
Rebar Diameter	6-32mm
Cutting speed	32times/ min
Motor power	3KW/4.02 hp
Input Voltage	380V/415V
Motor speed	2800rpm
Blade size	83X83X25mm
Weight	380kg
Dimension	1420X440X835mm



TECHNICAL SPECIFICATION

MODEL	GQ40AF With Phase Loss Preventer
Rebar Diameter	6-28mm
Cutting speed	32times/min
Motor power	3KW/4.02hp
Input Voltage	380V/415v
Motor speed	2800rpm
Blade size	83X83X25mm
Weight	320kg
Dimension	1325X480X835mm



CONCRETE MIXER



TECHNICAL SPECIFICATION

Model	240L (Tilt Type)
Motor Power	1 kW/1.3hp
Motor Speed	1400rpm
Voltage	220V
Stir Quantity	50-60 kg
Thickness	2mm
Width	70cm
Distance to Ground	53cm
Cartons Size	79X75X49cm
Net Weight	70-73kg



TECHNICAL SPECIFICATION

Model	260L (Tilt Type)
Motor power	2.5kW/ 3.35hp
Motor speed	1400r/min
Net weight	86kg
Stir quantity	200kg
Thickness	2.5mm
Width	70cm
Distance to ground	52cm
Dimension	91X91X91cm



TECHNICAL SPECIFICATION

Model	350L (Tilt Type)
Motor Power	2.8 KW/3.75HP
Motor Speed	1380-1400RPM
Net Weight/Gross Weight	90-95 (KG/PC)
Stir Quantity	300KG
Thickness	2.5mm
Width	79cm
Distance to Ground	52cm
Cartons Size	94X78X82cm



TECHNICAL SPECIFICATION

Model	500L (Tilt Type)
Motor Power	2.8 KW/3.75HP
Motor Speed	1380-1400RPM
Net Weight/Gross Weight	90-95 (KG/PC)
Stir Quantity	380KG
Thickness	2.5mm
Width	79cm
Distance to Ground	52cm
Cartons Size	99X78X91cm



TECHNICAL SPECIFICATION

Model	240L (Steering Type)
Motor Power	1000W
Drum Diameter	650mm
Drum Height	700mm
Mouth Diameter	395mm
Upper Drum Thickness	1.5mm
Lower Drum Thickness	2.0mm
Net Weight/Gross Weight	75/79 (KG/PC)
Motor Speed	1400-2800RPM
Drum Speed	280RPM
Carton Dimension	79X75.5X52cm
Qty of 20'GP	84
Qty of 40'GP	180
Qty of 40'HQ	225
Wheel Size	235X90mm
Insulation Level	Ip45
Voltage	220-240 V 50HZ