

BAR CUTTERS

Portable
Steel Bar
cutter

RC-25/GQ-25



Steel Bar
Cutters

GQ-16

Easy to carry
Economical Machine



CUT-40A

Heavy Duty



GQ-50ST

Extra Heavy
Duty



Cut-40



GQ-42



Specifications:

Model No.	GQ-16	OY-22	RC-25/GQ25
Max. Steel Bar Dia	Ø16 mm	Ø22 mm	Ø25 mm
TMT Steel Bar Dia	Ø12 mm	Ø16 mm	Ø20 mm
Motor	1.5 Hp	1300 Watt 220 v	1300 Watt 220 v
Strokes /Min.	30	4	4
Blade Thickness	12 mm	11 mm	15 mm
Weight	80kg	15kg	25kg
Overall size in mm	650x400 x540	500x200x300	565x230 x345

Specifications:

Model	CUT-40	CUT-40A	GQ-42	GQ-50
Max. Steel Bar Dia	Ø40 mm	Ø40 mm	Ø42 mm	Ø50 mm
TMT Steel Bar Dia	Ø32 mm	Ø32 mm	Ø36 mm	Ø42 mm
Motor	3.0 Hp/415 v	4.0 Hp/415 v	4.0Hp/3Phase	5.3 Hp/3Phase
Strokes /Min.	32	32	32	32
Blade Thickness	16 mm	26 mm	26 mm	20 mm
Weight	330 kg	390 kg	480 kg	560 Kg
Overall size in mm	1190x450x680	1270x490x820	1220x420x710	1470x560x1010

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BAR BENDER

Features

Rebar bending machine is an ideal **rebar** bending equipment. It has reasonable design, simple structure and can bend **steel** rods to any required shape.

Steel Bar Bender is used for bending all kinds of A3 **steel** bar and grade II deformed **steel** bar, it can finish any shape of bending for construction work.

Rebar fabrication is a time-consuming and complex process. High quality tools used by fabricators who are involved in construction project helps accelerate the project Lokpal Industries reduce the amount of waste.

The dual angle adjustment device: simultaneously bends in 2 different angles: saving work time

The adoption of foot-switch guarantees safe operation of the machine



Autobend-42

Fully Automatic



SB-20

Automatic



GW-40

Automatic

Specifications:

Model	SB-20	GW-40	Autobend-42	GW50
Type	Automatic	Automatic	Fully Automatic	Automatic
Max. Steel Bar Dia	Ø20 mm	Ø40 mm	Ø42 mm	Ø50 mm
Max. TMT Bar Dia	Ø16 mm	Ø32 mm	Ø32 mm	Ø42 mm
Motor	1.5Kw 415v	3Kw 415 V	3Kw 415 V	4 Kw 415 V
Cycles/min	25-30	5-15	5-15	5-15
Weight (kg)	120	245	360	380
Overall Dimensions (LxWxH)	800 x 550 x 850 mm	750 x 740 x 710mm	900 x 880 x 930mm	1100 x 860 x 860mm

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POWER TROWEL CUM FLOTER

DMR 1000



Diesel

HGM 100



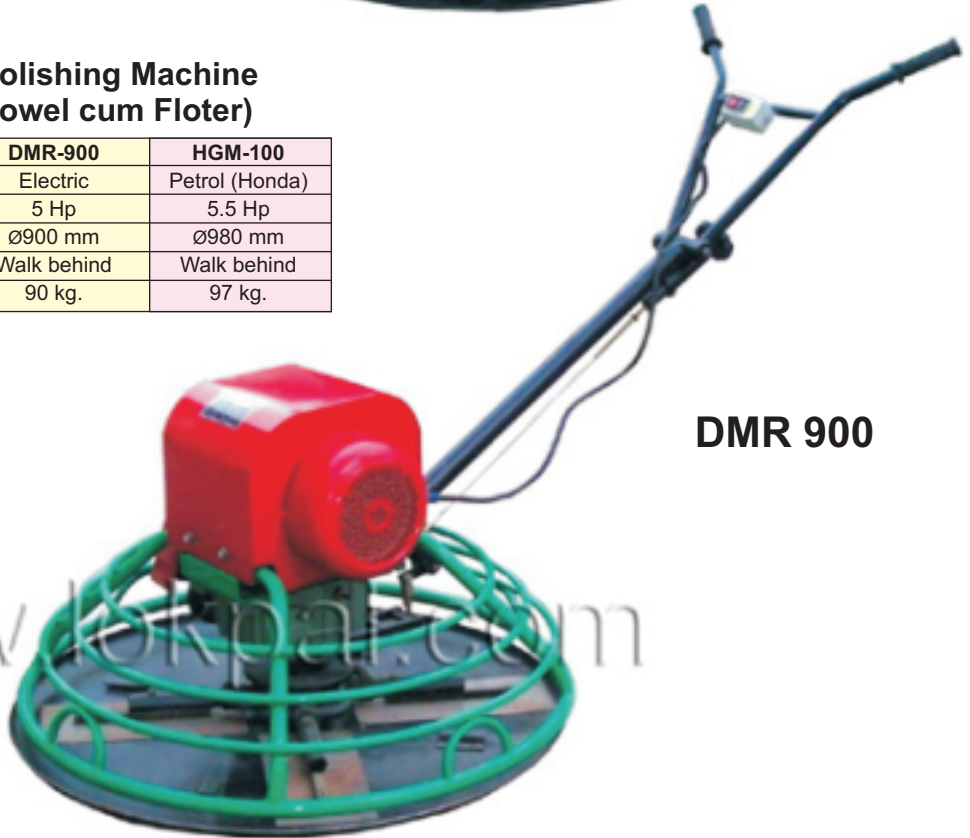
Petrol

Ground Polishing Machine (Power Trowel cum Floter)

Specifications:

Model	DMR-1000	DMR-900	HGM-100
Power Source	Diesel	Electric	Petrol (Honda)
Power	4 Hp	5 Hp	5.5 Hp
Diameter	Ø1000 mm	Ø900 mm	Ø980 mm
Type	Walk behind	Walk behind	Walk behind
Weight	105 kg.	90 kg.	97 kg.

DMR 900



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HCD-70

Vibrating impact Rammer

Features

- Special 4- stroke engine for the rammer.
- The guide handle built-in shock mount reduces hand- arm vibration.
- Handle kit for easy transportation.
- Special crank and rod system for increased durability.
- Double Cleaner System.
- Heavy-duty shock rubber absorbs kickbacks.
- High-density polyethylene fuel tank eliminates corrosion.
- Rack and pinion throttle lever.



HCR-80

Specifications:

Model	HCR-80	HCD-70	HCD-80
Power	6.5 HP-Petrol Engine	3HP-Motor	4HP-Motor
Jumping height	40-65 mm	40-65 mm	45-70 mm
Impact Force	10 KN	8.8 KN	65 KN
Working speed	10-13 m / min	10-13 m / min	10-13 m / min
Impact frequency	450-650 / min	450-650 / min	450-650 / min

CONCRETE CUTTERS



Diesel



Petrol



Electric

Specifications:

Model	HQL-18/QX500D	YT-400	HQR-400A
Power Source	Electrical	Diesel Engine (Handle Start)	Petrol Engine
Power	7.5 Kw.	15 Hp	13 Hp
Blade Size	400 mm	400 mm	400 mm
Max. Cutting Depth	180 mm	170 mm	140 mm
Water Tank Capacity	45 Litre.	55 Litre	18 Litre
Weight	130 Kg	155 Kg.	125 Kg.

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HW60A

Frog Compactor
(Rana Tamping Machine)

Specifications:

Model	HW-60A
Power	3 Kw,415 V
Jumping height	150-200 mm
Impact Force	60 Kg.m
Impact frequency	150-160 / min



PC-115
Plate Compactor



Features

Whether you work with compactors every day or you just need one every now and then for your projects, Lokpal offers quality, long-lasting plate compactors at amazing prices. Our plate compactors work with all types of materials including asphalt, dirt and cement.

Specifications:

Model	PC-115
Power Source	Electric Motor
Power	5 HP,415 V
Vibration / Minute	5000
Compaction Depth	19 cm
Plate Size	55x43 cm
Centrifugal Force	30 KN

Reversible Mixer

Reversible mixer
with automatic
water feeding system

Compact size machine
for best Quality and
production of Concrete



JZ 350A



JZC 350A

Specifications:

Model No.	JZC 300A	JZC 350A	JZ 350A
Type	Reversible Drum With Hopper	Reversible Drum With Hopper	Reversible Drum Without Hopper
Max. Output	11M ³ /Hr	14M ³ /Hr	8M ³ /Hr
Charging Cap.	480 Ltr	560 Ltr	350 Ltr
Discharging Cap.	300 Ltr	350 Ltr	250 Ltr
Power Aggregate	5Kw 415V	5.5Kw 415V	3Kw 415V
Max. Grain Size	60 mm	60 mm	60 mm
Rotation Speed	14 rpm	14 rpm	14 rpm
Dimension (LxWxH) cm	280x200x260	300x220x280	112x112x140

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**Pan Mixer
JZ 350B**

Specifications:

Model No.	JZ 350B	Mortar Mixer
Type	Pan Mixer	Tilting Drum
Max. Output	8M ³ /Hr	5M ³ /Hr
Charging Cap.	350 Ltr	250 Ltr
Discharging Cap.	250 Ltr	200 Ltr
Power Aggregate	3Kw 415V	3Kw 415V
Max. Grain Size	20 mm	10 mm
Rotation Speed	30 rpm	30 rpm
Dimension (LxWxH) cm	112x112x40	100x75x160

**Mortar
Mixer**



Bar Straight Thread Rolling Machine



PROCESS:

Rolling thread after peeling the rebar rib:

- Cut off the end of the rebar using a cut off saw.
- Tighten the rebar in the jaws of the machine. The cutting blades first peel off the ribs of the rebar, and then automatically Thread Roll the turned rebar, all in one quick accurate operation.
- Splice the rebar by using the coupler.



Specifications:

Model	HGS-40
Power	4 KW 3Phase
Threading Dia	Ø14-Ø40 mm
Threading Length	80 mm
Coupler Dia	Ø16-Ø40
Weight	420Kg

Features

1. HGS-40 rib peeling and thread rolling machine is compact in structure, stable in operation, and has an automatic opening and closing mechanism for rib peeling. Cycle time is only 30 seconds to finish a threaded end.
2. Adopts cold thread rolling technology. does not cut the rebar parent metal, the strength of Rolled Thread is much higher than the parent metal.
3. Widely used, is able to process rebar of grades II and III with diameters 16mm-40mm.
4. Easy to operate, no skilled technicians required.
5. Economic, low investment for the equipment.
6. Threading saves at least 20% wastage of expensive Rebars compared to the conventional Splicing lap procedure.



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Mechanical Bar Splice (Coupler)

Bar Splice (Mechanical couplers) are a parallel thread mechanical splicing system designed for the connection of concrete reinforcing bars from $\Phi 12 \sim \Phi 50$.

Mechanical couplers to splice reinforcing bar has been regarded as a means of reducing the use of long bars and reduce wastage of expensive rebar's due to Splice lapping of the ends in the conventional methods of joining rebar's. More recently, engineers and installers have recognized the benefits of using couplers to increase construction speed, improve productivity and simplify design details. There are numerous mechanical splicing systems available for use on rebar, many with elements of strength and/or operational compromise



Product Features

- Couplers are designed and manufactured in compliance with ACI318, JGJ107, UBC 1997, BS8110, NF35-20-1, DIN1045, ISO/WD 15835 (Draft).
- Under Full-Tension the bar breaks during tensile tests, but Coupler the remains unbroken.
- Easy to operate and maintain, High production efficiency and fast installation, no need for skilled technicians.
- The splices can be produced in advance saving valuable construction time.
- Inexpensive to purchase, maintain and repair.
- Couplers and threaded bars are protected by plastic cover.
- Full traceability of material origin and production batch.

Benefits:

- No staggering of spliced bars required.
- Practical alternative to lap splicing.
- Solves bar congestion problems.
- Shortens construction cycle time.
- Reduces steel wastage.

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Bar Straightener

Specifications:

Capacity	5-12 mm	5-10 mm
Working Speed	15 m/min	18 m/min
Gear Ratio	30:1	30:1
Motor	4 HP 3 Phase	4 HP
Weight	300 Kg	90 Kg

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STEEL STUB BAR STRAIGHTENING MACHINE

hulk
ISO 9001:2000 CERTIFIED



Steel Stub Bar Straightening Machine



Specifications:

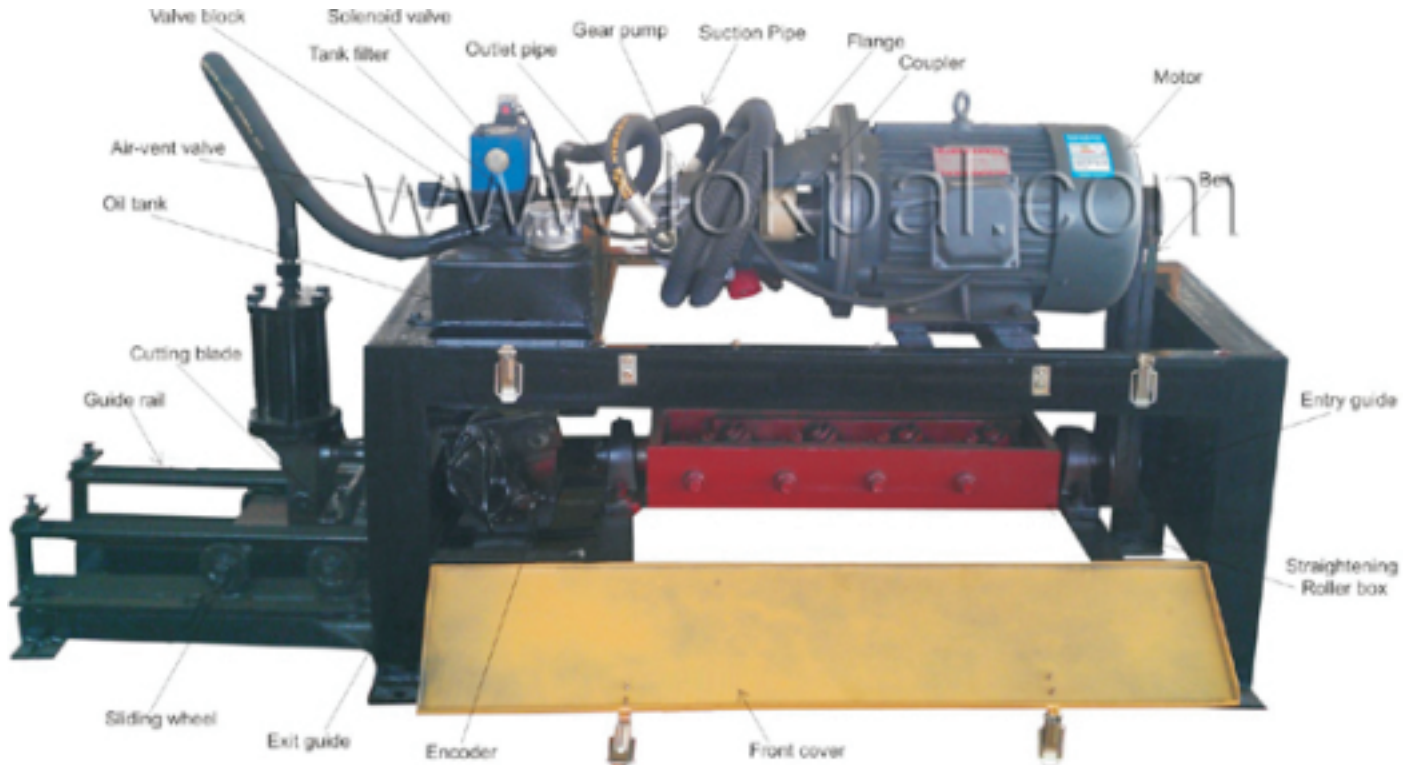
Model	SBS 4-12
Straightening Dia	Ø4-12 mm
Straightening Speed	28 m/min
Straightening Length	500-3000mm
Power	4 KW
Weight	320 Kg
Overall Size	970x640x1130 mm

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PROGRAMMABLE HYDRAULIC STEEL BAR STRAIGHTENING & CUTTING MACHINE



Programmable Hydraulic Steel Bar Straightening & Cutting Machine



Specifications:

Model	SC 4-12
Straightening Dia	Ø4-12 mm
Straightening Speed	25-35 m/min
Revolving Speed of Main Shaft	680 R/min
Power	5.5 KW
Weight	240 Kg
Overall Size	1650x500x930 mm

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Bar Welder

Specifications:

Phase	Single Phase
Current	263 Amp.
Capacity	100 KVA
Max. Bar Dia	Ø6-26 mm
Current type	DC

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Motor Vibrator

Specifications:

High Frequency Vibrator	
Power	1.5/2/2.5HP/3Phase
Round	2800 Round/min



Vibrator / Nozzle

Specifications:

High Frequency Nozzle	
Dia	Ø50 mm
Length	6 mtr



Specifications:

Pump Capacity	110 M / Hr
Electric Motor	7.5 Hp
Type of Current	3 phase, 50 Hz
Voltage	440V
Maximum Vacuum	625 mm Hg. (85%)
Length	1500 mm
Width	750 mm
Weight	250 Kg.

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