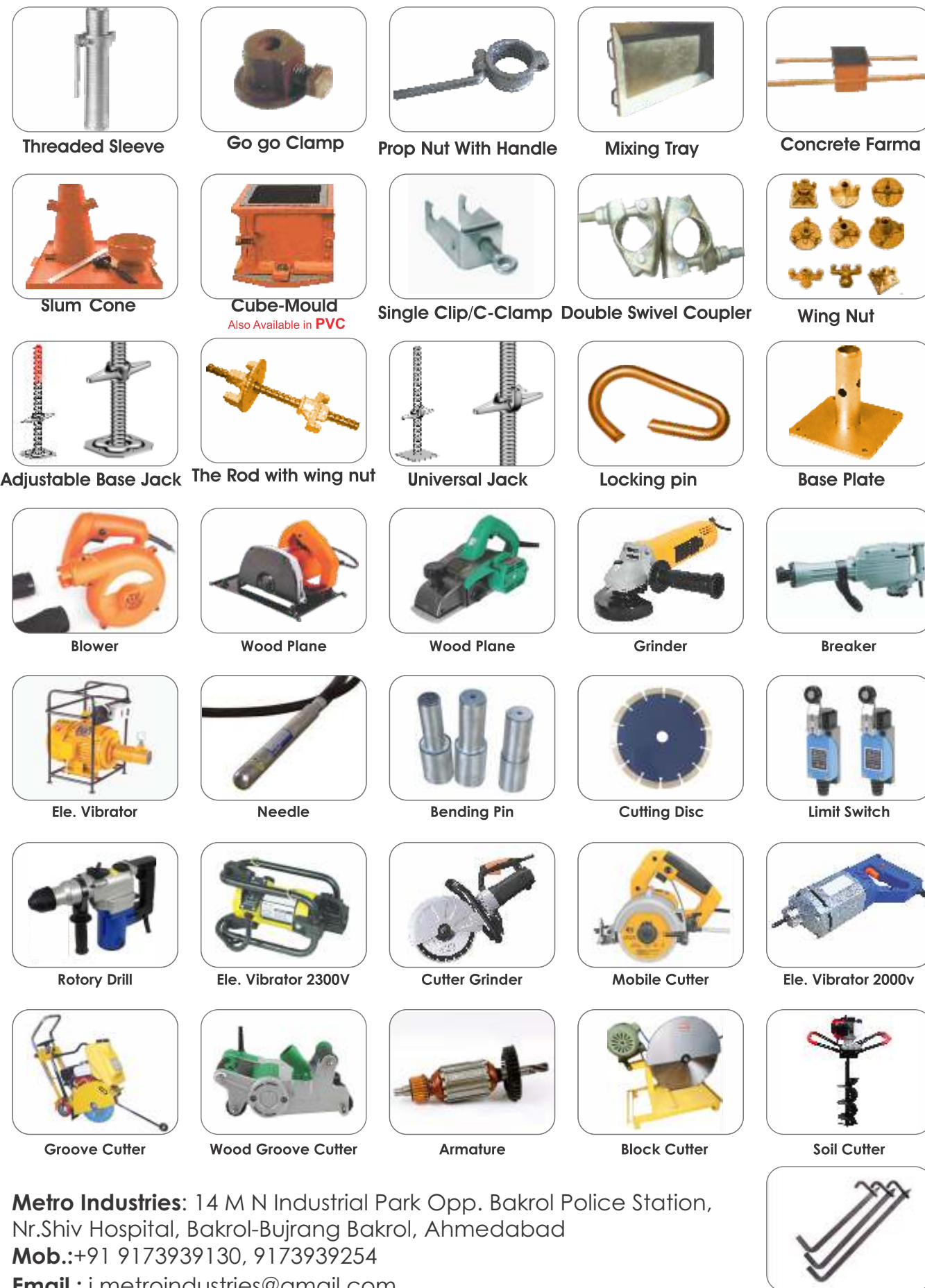


Scaffolding Hardware & Accessories



Threaded Sleeve Go go Clamp Prop Nut With Handle Mixing Tray Concrete Farma

Slum Cone Cube-Mould
Also Available in PVC Single Clip/C-Clamp Double Swivel Coupler Wing Nut

Adjustable Base Jack The Rod with wing nut Universal Jack Locking pin Base Plate

Blower Wood Plane Wood Plane Grinder Breaker

Ele. Vibrator Needle Bending Pin Cutting Disc Limit Switch

Rotary Drill Ele. Vibrator 2300V Cutter Grinder Mobile Cutter Ele. Vibrator 2000v

Groove Cutter Wood Groove Cutter Armature Block Cutter Soil Cutter

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Reversible Concrete Mixer Machine

Technical Specifications

- Chassis :**
Heavy Steel Sections have been used for durability & Four Pneumatic wheel are provided
Out Capacity : 15m/hr.
- Power Unit :**
10 H.P. & 12.5h.p/1440 RPM Electric Motor
Capacity Unmixed : 800 Ltrs
Capacity Unmixed : 600 Ltrs.
Drum Diameter : 1500mm
Drum Length : 1530mm
Drum RPM : 16 RPM
Hyd. Oil Tank/Pipe : 20ltr. Capacity /r2 Quality Hose Pipe
Water Tank Capacity : 120 Ltr.
Water Pump : 1.0 h.p.



Walk Behind Vibrator Roller



Walk Behind Vibratory Roller

Model : Bhi Rh600d
Drum Width: 650 Mm
Over All Width: 700 Mm
Over All Height: 1130 Mm
Overall Length: 2490 Mm
Operation Masses- 670 Kg
Operation Mass : 725 Kg
Traction Gradeability : 30%

Compaction

Static Liner Load : 4.8 Kg/cm
Speed Forwarding : 4.5 Km/h
Speed Reverse : 2.40 Km/h
Vibration Frequency : 55 Hz
Nominal Amplitude : 0.5 Mm
Centrifugal Force : 21 Kn
Engine Make : Bellstone
Type : 178 F
Fuel : Diesel
Rated Power : 5.45 Kw
Rated Rpm : 2650
Fuel Consumption : 1.15 /h
Fuel Tank Capacity : 6 Ltr.
Driving : Fully Hydraulic
Water Tank : 65 Tr.
Sprinkling System : Based On Gravity

Material Hoist : Material Handling

Features

- The State Of Art Design.
- Built In Safety & Reliability
- Sturdy & Rugged Structure
- Inbuilt Mechanical Locking System Free
- Fall Protection
- Power Fail Safe Brake Motor
- Top & Boom Limit Switch With Brake Motor Hoist
- Mechanical Safety Device For Bucket

Optional

- Scaffolding Or Wall Tie Ins.
- Bucket Option : Tilting Bucket / Rectangular Bucket
- Interchangeable Bucket
- Re - Bar Carrier (7mtr) - (horizontal (500kg).
- Floor Selection
- Erection Crane
- Wheels : Pneumatic / Ms Wheel / Foundation Type



Technical Data	ETB 1000	ETB 1500	Technical Data	ETB 750	ETB 1000	ETB 1500
Gross Lead	1000 Kgs	1500 Kgs	Gross Lead	750 Kgs	1000 Kgs	1500 Kgs
Net Load	750 Kgs	1200 Kgs	Net Load	500 Kgs	750 Kgs	1200 Kgs
Wire Rope	12mm	12mm	Wire Rope	10 mm	12mm	12mm
Diesel Engine	NA	NA	Diesel Engine	10 HP	12 HP	16 HP
Electric Motor	10 HP* / 12.5 HP	12.5 HP	Electric Motor	10 HP* / 12.5 HP	12.5 HP	15 HP
Speed	30-35 Mtr/ Min	30-35 Mtr/ Min	Speed	30 Mtr / Min	30 Mtr/ Min	30 Mtr/ Min
Max Height	125 Meters	125 Meters	Max Height	40 Meters	60 Meters	65 Meters
Mast Section	500mm x 400mm x 1.5 Mtr. 50 x 50 x 6mm high tensile material		Mast Section	380mm x 300mm x 2.5 Mtr. 65 x 65 x 6mm		
Rectangle Cage (inside)	1320 x 800 x 610mm	1400x1000x500mm				

*Upto 80 Mtrs.

*Upto 80 Mtrs.

PM Hoist

Features

- Low Maintenance And Operating Cost.
- Square Mast
- 6 / 8 Module Rack
- Sturdy Pipe Of 2" / 2.5" Dia
- Adjustable Wall Tie Upto 400mm
- Cable Trolley
- Vfd For Smooth Operation
- Limit Switches For Safe Operation
- Easy Operating Procedure

Optional

- Overload Protection System With Indication
- Floor Selector With HMI Display
- Hot Dip Galvanized Mast
- Twin Cage
- Lightening Arrester
- Busbar
- Bio Metric Operational
- Speed 45 / 60 / 90



Technical Data	EPH 100	EPH 160	EPH 200
Drive Mechanism	Rack & Pinion	Rack & Pinion	Rack & Pinion
Capacity (Kg)	1000 Kg	1600 Kg	2000 Kg
Max Height (Mtr.)	150	350	350
Speed (M/Min.)	0 -30 M/Min.	0 -30 M/Min.	0 -30 M/Min.
Motor Power	9.2 KW(50HZ) X 2Nos.	11 KW(50HZ) X 2Nos.	11 KW(50HZ) X 3Nos.
Safety Device	SAJ 30	SAJ 40	SAJ 40
VFD	(22 Kw)	(30 Kw)	(37 Kw)
Cage Size (Mtr.)	2000L X 1300W X 2100H mm	3000L X 1500W X 2200H mm	3000L X 1500W X 2200H mm
Landing Platform (Mtr.)	0.8 (L) X 1.3 (W)	0.8 (L) X 1.5 (W)	0.8 (L) X 1.5 (W)
Wall Tie Interval (M)	6	6	6
Mast Size	Square 450 X 450 X 1508 mm	Square 650 X 650 X 1508 mm	Square 650 X 650 X 1508 mm
Section	Round Tube 60.8 mm dia 4.5 mm thk	Round Tube 76.2 mm dia 4.5 mm thk	Round Tube 76.2 mm dia 4.5 mm thk
Fixing Angle	Size - 40 X 40 X 5 thk/IS2062	Size - 50 X 50 X 6 thk/ IS2062	Size - 50 X 50 X 6 thk/ IS2062
Rack Module	6	8	8

Digital Type Concrete Mixer Machine

Technical Specifications

- Include
Fix Water Control System & Grit, Cement Weight System

Chassis
Heavy Steel Section have been Used For Durability & Four Pneumatic Wheels are Provided Power 7.5 H.P. Stroke Air Cooled Diesal Engine / 7.5 H.P. Elect. Motor / 1440 RPM

- Mixing Drum**
Specially Shaped Mixing Blades are Provided for Efficient Mixing



Concrete Mixer Machine

Technical Specifications

- Chassis :**
Heavy Steel Sections have been used for durability & Four Pneumatic wheel are provided

- Power Unit :**
1. 7.5 H.P. Air Cooled Diesel Engine or
2. 5.H.P Electric Motor

- Mixing Drum :**
Specially shaped mixing blades(cast-iron) are provided for efficient mixing.

Dimension (Appnc) :
Overall Length : 9'6"

Height : 9' 5"

Operate : Even Women Can Operate

Width : 6'8"

Weight : 1375Kg. Approx



Concrete Mixer Machine

Technical Specifications

- Chassis :**
Heavy Steel Sections have been used for durability & Four Pneumatic wheel are provided

- Power Unit :**
1. 6.5 H.P. Air Cooled Diesel Engine or
2. 5.H.P Electric Motor

- Mixing Drum :**
Specially shaped mixing blades are provided for efficient mixing.

Dimension (Appnc) :
Overall Length : 9'6"

Height : 9' 5"

Width : 6'8"

Weight : 1450Kg. Approx



Concrete Mixer without hopper

Technical Specifications

- Chassis :**
Heavy Steel Sections have been used for durability & Four Pneumatic wheel are provided

- Power Unit :**
1. 5 H.P. Air Cooled Diesel Engine OR
2. 5 H.P. Electric Motor

- Mixing Drum :**
Specially shaped mixing blades are provided for efficient mixing.

Dimension (Appnc) :

Overall Length : 8'

Height : 6' 2"

Width : 5'6"

Weight : 900Kg. Approx



Concrete Mixer Machine Half Bag

Technical Specifications

- Chassis**
Heavy steel sections have been used for durability & four pneumatic wheel are provided. Cast Iron Drum & York

- Power Unit :**
1. 5 H.P. Air Cooled Diesel Engine OR
2. 2 H.P. Electric Motor

- Mixing Drum :**
Specially shaped mixing blades are provided for efficient mixing.

Dimension (Approx):

Overall Length : 8'

Width : 5'6"

Height : 5' 6"

Weight : 700 Kg. Approx



SLAB TROLLEY WITH 100 FEET RAIL

Technical Specifications

- Capacity**
500 Kg. (Net Wt.) OR 0.3 cum

- Trolley**
For easy material ejection swivels in 360 degree around its axis and can be tilted at 90 degree

- Rails**
made with 40 mm dia pipe with left & Right bends
Wheels C.I. heavy duty or Nylon Wheels with Ball Bearing.



Perfect
Combination
With
Tower Hoist

SINGLE ,DOUBLE & Four WHEEL BARROW

Wheel Barrow-Four Wheel
To Carry block, bricks, cements etc...



Technical Specifications
Chassis
Heavy Duty, Robust steel Chassis angle and pipe structure



Body
Made from 14 Gaug sheet.
capacity
0.1 cum
3.5 x 8 Pneumatic,



Wheels
Wheel (Scooter Type) - 1 no./ 2 nos.
Also Available Tubeless Tyre
Size
L 360 X W 450 X D 300



New

TOWER HOIST COMPLETE - CHANNEL TYPE

- Technical Specifications With Safety Lock
- Capacity
1000 kg gross load carrying capacity
 - Speed
33 metres/min. But can also be designed according to the specific requirement.
 - Winch
Prime mover : 10 H.P. /12 H.P. Diesel Engine or 12 H.P. Electric Motor
 - Drive
Fiber Roller Type with Heavy Duty Break Shoe Liner
 - Chassis
Heavy duty robust made out of heavy steel section
 - Wire Rope
Heavy duty (12mm) steel core wire rope.
Optional Handling
Pneumatic Wheel with roller bearings with excel shaft



Tower Hoist Complete - Angle Type

- Technical Specifications With Safety Lock
- Capacity
1000 kg gross load carrying capacity
 - Speed
33 metres/min. But can also be designed according to the specific requirement.
 - Winch
Prime mover : 10 H.P. /12 H.P. Diesel Engine or 12 H.P. Electric Motor
 - Drive
Fiber Roller Type with Heavy Duty Break Shoe Liner
 - Chassis
Heavy duty robust made out of heavy steel section
 - Wire Rope
Heavy duty (12mm) steel core wire rope.
Optional Handling
Pneumatic tyre with roller bearings with excel shaft



Accurate Weighing of inputs for concrete mixer

Concrete Batcher

- Technical Specifications
- Capacity : (Manual)
Hoppers of 250 Kg Capacity each to receive sand & Metal.
 - Chassis
Heavy duty robust made out of heavy steel section.
 - Transmission
By mechanical joints provided with dust covered bearings
 - Weighing System :
Pan Weighing of 50 Kg. and 100 Kg. And
Jockey Weight to adjust the weight from 0 Kg. to 50 Kgs.
Digital :
Electronics Weighing System as per Party Requirement



Baby Mixer With Single Phase Motor In M.s. Type

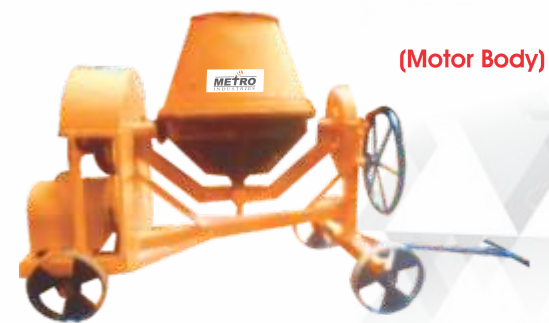
- Mixing Drum :
Specially shaped mixing blades are provided for efficient mixing.
- Dimension (Approx):
Overall Length : 8'
Width : 5'6"
As per party requirement we also make Fabricated Drum/York



Concrete Mixer Machine With Electric Motor Specially For Cement Pipe Factory



Half Bag Concrete Mixer Machine



(Motor Body)



Also available in Super Economical model (Diesel Body)

SAND SCREENING

- Technical Specifications
- Tenchnical Feature
Manual / Power
 - Capacity
2 cum / hrs.
 - Power
1 H.P Electric Motor
 - Transmission
oil Filled Reduction Gear
Box and "V" Groove Pulley with Belt.



Power Trowel

Technical Specifications

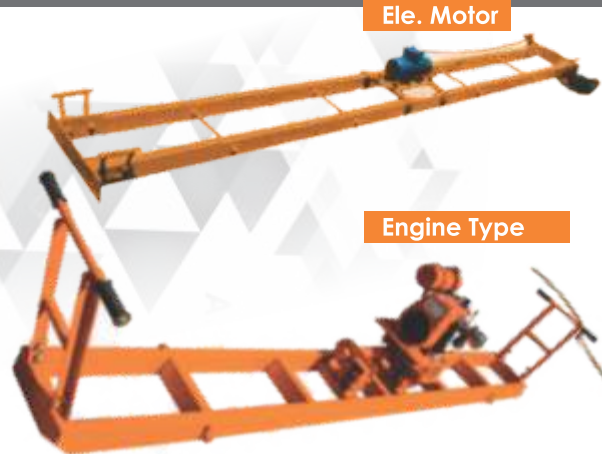
- Structure
Heavy Duty, Robust Steel Pipe Structure
- Power
3 H.P., 3 phase Two Speed Aluminium Body Electric Motor
- Gears Box : Aluminium Body Gears Box with
: EN-8 Material Gears inside
- Disc Dia. : 1000 mm made from 10 swg hard
sheet Attech with Blade
- Blade Dia. : 815 mm
- Finishing : 150 Sq. Meter in 8 Hours (Approx)
capacity
- Weight : 300 Kg (Approx)
- Accessories : Base Stand for ideal Position



Screed Board Vibrator

SPECIFICATION

- Structure : Wooden Beam 3"x6" OR As per
requirement
- Size : 10 feet OR As per requirement
- Power : MK 12/2 Greaves Engine
(Petrol / Kerosen / Electrica)l
With Vibrating Unit
- Accessories : Two Handle, Pully and V-Belt



Ele. Motor

Engine Type

Bar Bending Machine



Easy to operate & transportable, provided with a heavy duty gearbox
Ensure high durability at its user ends, effectively increases the production capacity.
Designed and manufactured according to the industry standard also with latest advanced technique.
Fully enclosed gearbox & brake motor for immediate stop after beading
special beading bushes designed for various beading radius
Rebar with maximum diameter up to 28mm (Single Phase/3 phase) 36mm, 42mm, 52mm and 55mm

Bar Cutting Machine



Easy installation
Excellent Performance
Rust Proof Body
Long Service Life

Cube Testing Machine

Available In :
Hydraulic / Manual



D'watering Vaccume Pump With Mat Set

D'WATERING VACUUM PUMP WITH MAT SET SPECIFICATION

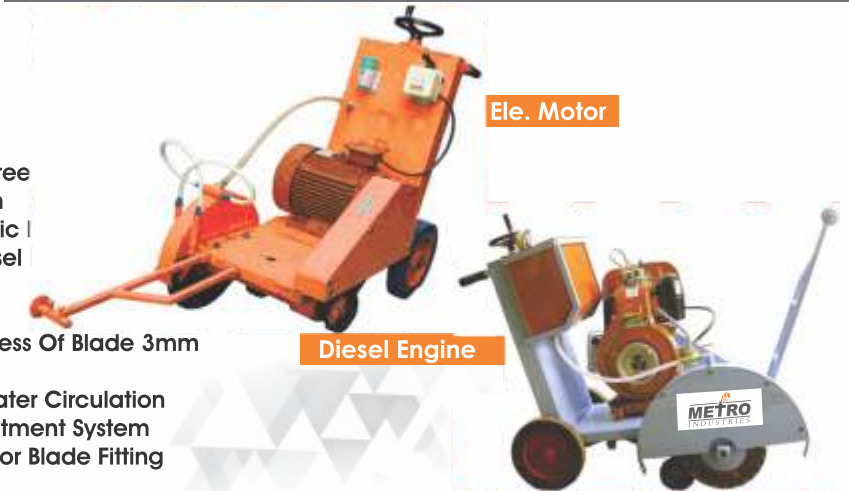
- Structure : Heavy Duty, Robust steel channel
structure 75 x 40 mm
- Power : 7.5 H.P., 3 Phase Electric Motor
2850 RPM
- Vacuum : 120nCubic Meter / hour
Capacity
- Top Mat Size : 6 x 4 Meter
Bottom mat : 3.6 x 1.87 Meter
Size
- Wheel : 3.5 x 8 Pneumatic Wheel
(Scooter Type)- 4 nos.
- Accessories : Water Inlet outlet Pipe, Value (2 nos.)
Pressure Gauge, Tip & Bottom Mat



Groove Cutter Machine

Groove Cutter Machine With Motor

- Specification
- Structure : Heavy Duty, Robust Stee
Structure 75 X 40mm
- Power : 7.5 H.p. 3 Phase Electric I
2800 Rpm / 5 H.p Diesel
- Water Tank : 40 Litre
Capacity
- Blade : Diameter 14" & Thikness Of Blade 3mm
- Cutting Depth : 5" Maximum
- Cutting Arang : Arrangement For Water Circulation
And Easy Level Adjustment System
- Accessories : Blade And Spanner For Blade Fitting



Ele. Motor

Diesel Engine

Electric Vibrator / Hand Vibrator

SPECIFICATION

- power : 2 or 3 H.P & 1 or 3 phase,
Accessories : Revolving Base Farne Stand &
: Needle Fitting Attachment.
- Needle : 25 / 30 / 40 /60 mm Needle
with 6 mtr. long Flexible shaft .



HAND VIBRATOR



Model	HP	EHV
Motor Power	HP	1
Voltage	V	220V
Vibrating Frequency	Hz	8000
Speed	RPM	2800
Nozzle Heads	mm	25/35/45
Length Nozzle	Meter	1m/2m
Weight	Kg.	Approx 4kg

Kerosene / Petrol Vibrator

SPECIFICATION

Power : "Greaves" 1.5/3 H.P. Petrol Start
Kerosene Run Rope Start Engine
Accessories : Base Frame with conical Spring &
Needle fitting Attachmet.
Needle : 25 /30 / 40 / 60 mm Needle
With 6 mtr. long Flexibale Shaft.



Diesel Engine Vibrator

SPECIFICATION

Power : "Greaves" 5 H.P. Air -cooled
Diesel Rope Start Engine,
Accessories : Cage with conical Spring or Base
Frame Stand & Needle Fitting
Attachment.
Needle :25 /30 / 40 / 60 mm Needle
With 6 mtr. long Flexibale Shaft.



150kg. & 300 Kg Monkey Lift Complete With 2 Blocket 2 Wheel Barrow

Adj. Telescopic Span



Model	SM-150	SM-300
Capacity	150kg	300kg
Height	100 ft.	100 ft.
Boom Length	6.5(Approx)	6.5(Approx)
Power	2HP Phase(Crompton) Ele. Motor(Crompton)	3HP Single Phase/3 Phase Ele.Motor (Crompton)
Bucket	2 Nos.	2 Nos.
Wire Rop	10mm. Wire Rope	10mm. Wire Rope

Concrete Block Making Machine

Specification

Structure : Heavy Duty, Robust Steel Structure
Power : 3 H.p. Electric Motor + 2h.p For Vibrate Table.
Operate : Hydraulic Operated H 1000 Type Semi Automatic
Laying Machine
With Automatic Traveling System
Size : Solid, Cavity & Hollow Cement Concrete Block As Per Die
Capacity : Approx 4000 Nos. / 8 Hour
Accessories : Die For Block Machine As Per Your
Requirement.



Conical Bucket All Types



Aluminum Suspended Platform



Earth Compactor

SPECIFICATION

High working speed at low cost Maximum Depth Effect
Easy to operate & less Maintenance
Easy to change of amplitude & Frequency to suit different soil
High compaction capacity Throttle speed control Centrifugal Clutch pulley
Rubber tyre for easy transportation
Light in weight
Robust in design & construction
High gradient capacity - Self propelled
Vibration proof steering handle Maintenance free Accept routing oil change and air filter



Cup Lock System



H-frame



Roll Threaded Adj.
Steel Props