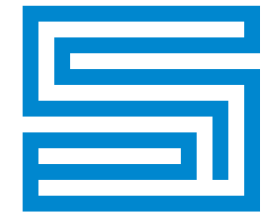


Construction Machinery & Scaffolding Systems on hire



SALUJA
ENGINEERS

one stop shop
for all your
construction
needs

Product Catalog

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Favtory : Plot #105, 108, Ramtekdi Industrial Area, Near Emerson, SRPF Lane, Hadapsar, Pune 411028
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www.salujaengineers.com

we help you build better

Our Vision is to make things easier for you.



About us

Founded in 1993, "SALUJA ENGINEERS" has an inspiring track record of 2 decades. Way beyond the competition, the company has become a synonym to trust. Our successful track record exemplifies the same.

We are committed to fulfill all the requirements of our Client. Saluja Engineers ensures that each product brings smile on customer's face.

We have been serving this Giant Industry by providing construction equipments, scaffolding systems, accessories and spares. These products are available for sale and hiring purpose.

"We help you build better"; we understand and sense the needs and expectations of every situation during the construction process and we bring convenient solutions for you. So you build better in an easy way.



Services Offered

Saluja Engineers has been a name of trust and quality products in Construction Industry. Each & every product is tested against stringent quality standards. We like to grow along with our esteemed customers.

We offer variety of construction equipments, scaffolding systems, accessories and spares on sale and hiring basis. Convenient service is an integral part of the construction industry, we offer below mentioned services.

- **Stock Maintenance** : We maintain stock of all spare parts for all the equipments and tools
- **Repairs of construction machinery** : We provide repair services for vibrators, needles, compactors, weigh batchers, mini crane, water pumps, Kirloskar oil engines, concrete mixers (half bag & one bag), tower hoist etc.
- **Calibration** : for Weigh batcher, Cube testing machine
- **Props repair** – changing of prop nuts, sleeves & base plate
- **AMC** – We undertake AMC for all our construction machinery.

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Concrete Vibrator & Needles

Specifications

The **concrete vibrator** now is perhaps the most essential product required for making a strong structure. The primary use of this product is to remove air bubbles and set the concrete so as to maximize the strength of the structure, this is achieved by submerging the vibrator needle in the concrete slurry a result the concrete slurry surrounding the needle vibrates removing the air bubbles and setting the concrete.

Available in following categories :

- 2HP- Single Phase
- 3HP- Single Phase
- 2HP- Three Phase
- 3HP- Three Phase



TYPE	NEEDLE (POKER) TYPE B
Vibrating Needle	Two standard sizes of 40mm and 60mm diameter are manufactured. They are interchangeable and can be fitted to the same flexible shaft 25mm Dia. Needles are also manufactured.
Flexible Shaft	Two standard length of 4 meters and 6 meter are available. It has an outer hose of reinforced rubber and a steel inner core of high strength.
Prime Movers	Villers C12 HS 1.67 HP 4 stroke petrol / kerosene, Only Petrol 2 HP engine or electric motor 2/3 HP I Phase/III Phase
Approximate Weight	25 KG.

Dingo Electric Vibrator – Spain

Features & Specifications

- Portable concrete vibrator.
- Handles designed to protect the motor perimeter against knocks.
- Cable reinforcement at motor outlet.
- Housing with 5 times greater resistance than required by regulation.
- Three handles around motor body and another handle on rear for use with short transmissions and upright jobs.
- Anti-abrasion hose with integrated mesh reinforcement and interior strapping.
- Reinforced needle connection by remoulding.
- Easily removable and adjustable belt.
- Foam and grating filter at air intake.



- Leak tight switch protected from knocks.
- Flexible shafts from 1 to 5 m.
- Vibrator head of 25, 38, 48 and 58 mm Ø.

High frequency Portable Vibrators

Features

- Light weight handy vibrator with exceptional power
- low maintenance & long lasting
- head, shaft and power unit are easily interchangeable without tools
- ideal for medium to high slump concrete application
- wire braided hose for long lasting work

Special Features

- High carbon steel inner lining
- Crimped connection tube
- No A.B.C. end clips
- no soldering and puncturing
- square head inner code made from spring steel wire
- no outer coupling, plunger, adapter
- 4 bearings for high frequency & Speed
- Motor 12000 rpm with load
- Ultra slim & light weight
- Single person Use



Technical Details	29mm	39mm	49mm
Diameter of needle	29mm	39mm	49mm
Length of needle	337	318	312
Vibrating Frequency (Hz)	260	280	283
Amplitude	0.81	0.77	0.70
Outer Hose Diameter	30mm	30mm	30mm
Inner Hose Diameter	10mm	10mm	10mm
Length of flexible shaft	3mtr	3mtr	3mtr
Motor Power	1.6Kw	1.6Kw	1.6Kw
Voltage	220 volts	220 volts	220 volts
Ampere	7.6 Amp	7.6 Amp	7.6 Amp
RPM with Load	12000	12000	12000
Total Weight with Needle & Motor	13 Kg	14 Kg	15 Kg

High frequency suitcase converter

Features

- Easy-grip handle for convenient transportation.
- 5 m. supply cable.
- Converters with permanent magnets, brushless.
- Robust housing made from shock-resistant, splash-proof plastic to protect the converter.
- Standard magnetic thermo switch prevents short circuits and overheating.



High frequency suitcase converter

Features

- Converters with permanent magnets.
- Standard magnetic thermostats to prevent short circuits and overheating.
- Completely watertight switch box ensemble.
- Robust steel carriage for the protection and transportation of the converter.
- Connection cable and plug in conformity with all EU standards.
- Equipment designed to achieve the highest performances.



Portable Electronic Converter

Specifications

- High frequency electronic converter for concrete vibrators.
- Protection at converter inlet against abrupt fluctuations in voltage.
- Protection at converter outlet limiting consumption per phase.
- Ergonomic box making transport and handling easier.
- 15 m of cable give the equipment a high level of autonomy.
- Weight: 3,4 Kg.



Earth Compactor

Description & Features

Earth compactors are designed for operation in typically difficult construction sites. Each model features a thick base plate and frame of robust modular design.

- High working speed at low cost
 - Maximum depth effect
 - Easy to operate and less maintenance
 - easy amplitude & frequency change, suits different soil
 - High compaction capacity
 - Throttle speed control
 - Centrifugal clutch pulley
 - Wheels for easy transportation
- Light in weight
 - Robust Design
 - High Gradient capacity
 - Self Propelled
 - Vibration proof steering Handle
 - Maintenance free accept routine oil change & Air Filter
 - Optional rubber mat or sheet can be fitted at base for locker finish paving styles and fragile materials



Technical Details	1-2 Ton	Diesel, Electric	Reversible
Compaction Capacity	1-2 Ton	4-5 Ton	4-5 Ton
Impact Force (App.)	850 Kg.	3000 Kg.	3000 Kg.
Vibration Frequency (Approx.)	2100 p/min.	2000 p/min.	2000 p/min.
Depth effect depending upon type of soil	6 inch	12 inch	12 inch
Travel Speed	65 ft. p/min.	66 ft. p/min.	65 ft. p/min.
Gradient capacity	20%	20%	20%
Compaction Plate Size	16"x11"	26"x20"	25"x20"
Working Area (Per hour)	4300 sq.ft.	5500 sq.ft.	5500 sq.ft.
Total Gross Weight	62 kg.	108 kg.	182 kg.
Direction of Travel	forward	forward	forward
Power Unit	MK 12	Greaves 5 HP	Honda GX390
A complete set with Electric Motor OR Engine fitted with Accelerator, ON/OFF	Petrol /Kerosene Engine	Diesel Engine	Petrol Engine
Trolley Wheel, Clutch Pulley with Standard accessories	2 HP Electric Motor	5 HP Electric Motor	Honda GX390



Tamping Rammer

Features & Technical Specifications

- Tamping rammer is driven by 4 stroke petrol Honda engine
- Accelerator is provided on handle
- Heavy shock mount system to reduce hand arm vibration and improve operator comfort
- Plastic oil tank provided on handle
- Rammer shoe made of steel plate with wooden insert for economical usage
- Protective frame for engine
- Special rubber mounting of side of handle for minimum vibration.

Engine	Honda Gx160 Petrol, Air cooled
Power	4 Kw (5.5 Hp)
weight	80 Kg
Impact Force	10 K.N – 450–650 Impacts P/M
Plate Size	13.8" X 11.2"
Jumping Stroke	6.5 Cm (2.6")
Compaction Depth	12"
Fuel Capacity	2.8 Ltr

Double Drum Walk behind Roller

Description & Features

Double drum rollers are designed for optimum results on granular soil, asphalt and wet sand.

Operating Mass	676 Kg
Centrifugal Force	20 Kn
Operating Speed (Forward / Reverse)	60/38 Min
Drum Width	650mm
Amplitude	0.45mm
Frequency	61HZ
Engine	Lombardini 15LD440
Rated Power	5.6 KW
H/A Vibration Standard Handle	4.0 m/s



Mini Crane

Details & Specifications

Mini Cranes are used to lift light weights. They are easy to install and can be placed on any floor. The boom swings between 0 to 180 degree for unloading the material on the slab. Reverse forward switch provides easy operation for lifting the material.

Capacity	150 Kg	300 Kg
Prime Motor	2 HP 1 Ph Motor	3 HP 1 Ph Motor
Wire Rope	8mm X 150ft	10mm X 150ft
Boom	1.2mtr long	1.5mtr Long

Concrete Weigh Batcher (Double Hopper)

Accurate Weighing of inputs for Concrete Mixer

- **Weighing Bin** : 2 Nos.
- **Capacity** : 250 Kg Each Bin, Sand & Metal
- **Transmission** : By Mechanical Pivots Provided with dust covered bearing
- **Weighing System** : Fine adjustment of 0 – 20Kgs, with Jockey & Pan Weight of 20,50 & 100 KGs.
- **Dimension (LxWxH)** : 2337 X 1266 X 181 mm
- **Weight** : 277 Kg.



Wheel Barrow

Details & Specifications

A very useful device to carry material like bricks, sand and aggregate from one place to another place on site.

Model	Weight	Capacity
Angle Type	27 Kg.	60 ltrs.
Pipe Type	25 Kg.	60 ltrs.

We recommend angle trolley as it is heavy duty and easily repairable and welding.





Slab Trolley With Tilting Bucket

Details & Specifications

Slab Trolley is a very economic device for transporting concrete and other materials from one place to another place.

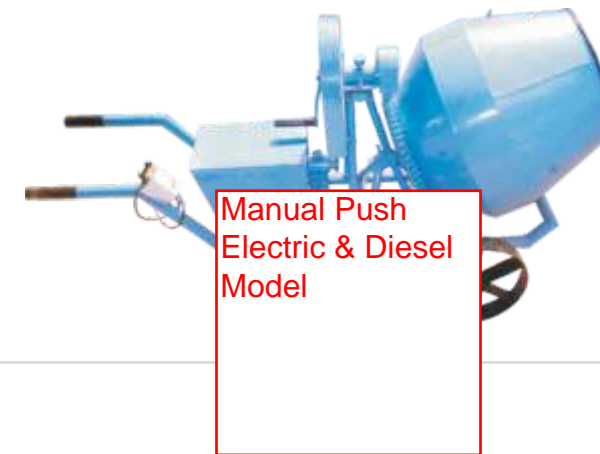
- **Capacity** : 7 cft. (Wet.)
- **Discharge** : 3600 in any direction.
- **Wheels** : C.I Wheels with ball bearings
- **Rails** : 0.40 m.m. M.S.pipe
- **100ft** : 80 Ft straight
10 Ft right bend
10 Ft left bend

Tower Hoist

Details & Specifications

This is the most essential arrangement for placing slab concrete for multistoried buildings. It consists of a friction winch driven by diesel engine. The pulley placed on the top of the tower engages bucket by means of wire rope. By engaging friction rollers the drum rotates, which in turn provides motion to wire rope. The tower consists of modular angle frames that can be joined to provide suitable height.

- **Power** : 12 H.P Diesel Engine Or 15 H P Elect. Motor.
- **Gross Capacity** : 600 Kg.
- **Max. Height** : 200Ft
- **Speed** : 33 Meters / Min
- **Column** : 50 X 50 X 5mm angle
- **Skip Unit** : 0.3 Cu.Mt. With Safety Lock.



Manual Push
Electric & Diesel
Model

Portable Non Tilting Concrete Mixer 5 /3

Specifications

- Capacity (mixed): 100 Liters.
- Capacity (unmixed): 150 Liters.
- Power electric motor: 2 H.P. Single Phase with crompton Make
- Drum speed (Rev./mm) : 20-22.

Half Bag Hand Feed Concrete Mixer 100 Ltr 5 /3

Specifications

- Capacity Mixed ; 100 Liters.
- Capacity unmixed 180 Liters.
- Power :- 2 HP Electric Motor Or 3 HP/ 5HP Diesel Engine.



Full Bag Concrete Mixer 10/7

Specifications

10/7 concrete mixer is a very popular tilting mixer, our mixer are strong and durable. Bearing are used for smooth operation. The mixer works on 5 hp electric motor with on/off starter or 6 hp air cooled diesel engine.

SURFACE SCREEDS

MACHINERY

Huracane

Details & Specifications

It is a screed vibrator designed for spreading concrete evenly on surface along with vibrator and give a good finish, The blade length comes in 2 mt and 3mt length. It is attached with honda GX35 engine.



Screed Board Vibrator

Specifications

The vibrating unit is mounted in the centre of Wooden Screed-Board of 8" X 3" section & of required length as per the width of the surface to be vibrated. The two shock-absorbing handles are fixed on each end of the screed board is now put on the two channels on either side of the slab and pushed & slide on it by means of handles while the concrete is poured in front of it. The Screed-board not only vibrates the concrete, but also smoothens the surface. The Screed vibrator is capable of vibrating 15-20 ft. wide surface and its-vibration is effective for 10" dept under favorable conditions.



Double Beam Screed

Details & Specifications

The vibrating unit is mounted in the centre of M.S fabricated box channel of size 100 X 38mm with standard length of beam of 3.5meter and 4.2 meter. The unit is slided on side beams with two handles. On side can be pulled by rope attached to the hook on the channel. The double beam not only vibrates the concrete, but also smoothens the surface.



Double Beam Screed Board Vibrator

Specifications

To get a really leveled and durable concrete surface, the concrete should be compacted and leveled with double beam screed vibrator. It is designed to give optimum vibration and long life. The surface vibrators for panel width up to 6 meter are used for most type of concrete floor. The vibrators penetrating depth is 100 to 150 mm depending on beam length and concrete consistency. It consist of beam unit and vibration unit for electric drive. Beams are 100 mm light alloy sections and standard beam length is 4.2 meters Or 3.5 meters. For longer length of span or beam 2 nos. shutter vibrators can be used by equally placing them on the beam.



Inclined Vibrator

Details & Specifications

Inclined type vibrator is used of slabs & canal base lining where compaction is about 6" to 8". It can be fitted on a wooden plank, or channel, & can work as a screed or platform. It can also be used by sliding on taper surface of canal with two ropes.



SURFACE SCREEDS

MACHINERY

Platform (PAN) Type Concrete Vibrator

Details & Specifications

This type of special surface vibrator is very useful in precast – products, slab & other surfaces where use of other type of vibrators is not possible.

This vibrating unit together with drive unit prime mover is fitted on steel pan or platform, specially designed & fabricated in the shape of a tough two shock absorbing handles are fitted on the either side of the pan and the same is moved over the concrete surface to be vibrated.



Power Trowel

Details & Specifications

Power Trowel is an equipment used for finishing concrete floors & slabs. A high degree of levelness and toughness can be got by power troweling about 150sq.mt of flooring which can be finished in one day. The machine does a finishing work of about 12 masons. "Poker Needle" vibrations never gives a really level surface, by power floating, surface vibration it ensures a still better, over all compaction of gravel stone and flatness of slab which can be achieved to nearest millimeter. The floating and troweling operation takes place with one hour from concreting. The advantage, when compared to other methods is that the binding process of the cement is not yet over at this time and the material is still live. In addition usual waiting time of 2 to 20 hours depending on concrete consistency, ambient temperature and weather conditions are eliminated.



Shutter Vibrator

Details & Specifications

This type of motor vibrator with in built vibration unit is used for different purposes as for screed vibration in road construction, block machine, sand screening, vibrating tables, paver blocks, etc. It comes in cast iron body and aluminium metal body as per party's applications.

- Specially made shutter vibrators are available from 0.25 Hp (Aluminum body) to 5 HP (C.I.Body)
- Specially made shutter vibrators are available in 960 Rpm / 1440 Rpm.
- Shutter vibrator are also made which work on 42 volt by using transformer.



Power Floater

Details & Specifications

It is also used for further improvement of wear resistance on the floor by using topping materials and is worked into the concrete by floater discs. Power floater grinds the surface to make it wear resistance.





Bosch Concrete Breaker – 5–10 KG & 16 KG

Description

Breakers from Bosch impress with their high material removal rate. Vibration control allows for a longer operating time and greater comfort for heavy duty demolition work.

They are available for sale & hire in 5kg, 11kg and 16kg capacity.

Bosch Cutter Machine

Description

They have adjustable spark guard effectively deflect spark when cutting materials in various shapes like rectangle, square, I – profile and m s pipes. Weight without cable is 17kg. Its grinding disc diameter is 355mm.



Bar Bending Machine

Available in capacity ranging from 32mm, 38mm and 42mm.

	Model B – 40	Model B – 42
Motor Power	3KW – 4P / 415 V 2880 RPM	3KW – 4P / 415 V 2880 RPM
Bending Time / Min	8/11	9/11
Oil	6 Liter	18 Liter
L.B.H. (mm)	850 X 760 X 800	810 X 760 X 860
Weight	310kg	365kg

Bar Cutting Machine

Available in capacity ranging from 32mm, 38mm and 42mm.

	Model C – 40	Model C – 42
Motor Power	3KW – 2 P / 415 V 2880 RPM	3KW – 2 P / 415 V 2880 RPM
Bending Time / Min	32	48
Oil	7 Liter	8 Liter
L.B.H. (mm)	1280 X 460 X 700	1100 X 500 X 900
Weight	400kg	500kg



Concrete Groove Cutter

Description

Groove cutter is ideal equipment for cutting hard concrete, asphalt, pavement and trench cutting etc, for expansion joints to avoid cracks in concretes. They are available with

- 7.5 HP 3 Ph Motor or 8.3 HP Greaves diesel engine or 13 HP GX 390 Honda petrol engine.
- It maximum dept is from 110 mm to 125mm and width from 2.5mm to 4mm,
- The cutter size comes in 14/16inch.



Cube Testing Machine 100 Ton

Description

- Capacity : 200 Ton 2000Kn
- Operation : Electric cum Hand
- Specification : Confirming to IS 516
- Capacity : Cube 20cm Max. Cylindrical 15cm X 30 cm
- Motor : 1 HP 3 Phase, 1440 rpm
- Certificate : Works calibration
- Weight : 500 Kg
- Body : 4 Pillar Body
- Load Gauge : 0 to 2000 Kn

Cube Mould

Details & Specifications

Cube Moulds are available of ISI make and Non ISI. They are made of cast iron. and available in the size of

- 150mm X 150mm X 150mm.
- 75mm X 75mm X 75mm



Cylindrical & Steel beam Mould

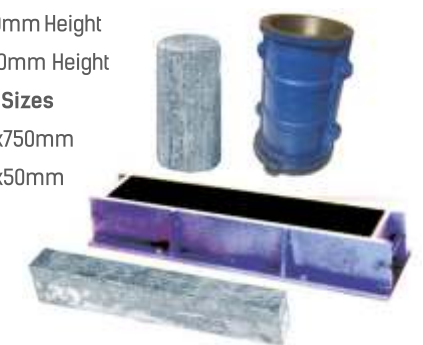
Specifications

Available in cast iron & Steel Cylindrical mould size

- 100mm Dia X 200mm Height
- 150mm Dia X 300mm Height

Steel Beam Mould Sizes

- 150mm x 150mm x 750mm
- 100mm x 100mm x 50mm



Slump Cone

Details & Specifications

Used to check the density of concrete



Sand Sleeve Set

Specifications

Sand Sleeves are available in different sizes for different sizes of sand and gravels.



Hot Oven Electrical



Measuring Jar



WATER & GROUTING PUMPS

MACHINERY

Water PumpSet

Details & Specifications

Available from – 3 HP to 10 HP. They are available for Sales and Hire. Both Petrol and Diesel run Pump sets are Readily Available.



Mud PumpSet

Details & Specifications

Available from – 3 HP to 10 HP. They are available for Sales and Hire. Both Petrol and Diesel run Pump sets are Available.



Submersible Dewatering Pump

Advantages

- Complete Aluminum Body with gun metal impeller.
- Is driven by same vibrator unit and is connected to the flexible shaft can be easily attached to flexible shaft.
- Can be used for muddy water, Oil Chemicals, Salt Water etc.
- Is Completely submersible in water with flexible shaft.



Grouting Pump 40 PSI / 140 PSI

Description

It is a simple but efficient low cost Equipment ideally suited for grouting cable ducts in small and medium sized pre-stressed concrete members.

It is a hand operated stirrup pump of the diaphragm type in which grout is drawn Up the suction pipe past a simple non return ball valve, and on pressure stroke is driven forward into the feed hose through a similar non-return valve.

Site trials of grouting of ducts in normal beams have shown Grout Pump can supply 130 liters of neat cement grout per hour pumping time, which means it is a pump having a fairly large capacity. The Maximum working pressure is 3 kg/cm² (40 psi).

Automatic Water Dispenser

It electrical control the exact quantity of water to be discharged in the concrete mixer with every easy operation. The dispenser is attached to an electric pump which pumps the required water.

- Size :- 25 NB ABST
- Capacity – 3600lit / Per Hour.
- Power – 0.5 HP Electirc Motor AC Supply
- Voltage Range 200 V to 250 V
- I Phase – 50 HZ



MISCELLANEOUS

MACHINERY

Sand Screening Machine

Description

Our precision engineered array of power / manual sand screening machine is designed in compliance with international quality standards. Fabricated using optimum quality grades of raw material the power sand screening machines has a capacity of 4m³ /hrs whereas manual machine has a capacity of 2m³ / hrs. Light in weight our machine is widely appreciated for effective sand screening.

Specifications of our array are enlisted below:

Specifications	Rotary Hand Operated	Power Operated
Screen	6 mesh / 8 mesh	6 mesh / 8 mesh
Drive	Hand Operated	0.5 H.P x 1 H.p
Gear Box	N / A	40:1
Drum Dia	450 mm	600 mm
Capacity	2 m ³ / hour	6 m ³ / hour
Size	L 2700 x W 650 x H 1400	L 2600 x W 900 x H 1300
Weight	120 kg	140 kg

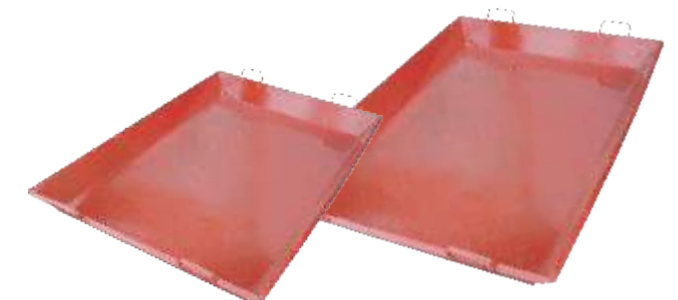


Concrete Tray

Details & Specifications

This tray is used for mixing concrete

- It is made of 16 guage ms sheet and 25 x 3 mm angle
- Specially made from GI sheet for its anti corrosive properties
- 5 ft X 4 ft,
- 6 ft X 4 ft,
- 8 ft X 4 ft



Shikanja

Details & Specifications

Available in the sizes of-
1 1/2ft, 2 ft, 2 1/2ft, 3ft , 4ft, 5ft.

It is made of M S Flat 32mm X 6mm



Block Making machine

Details & Specifications

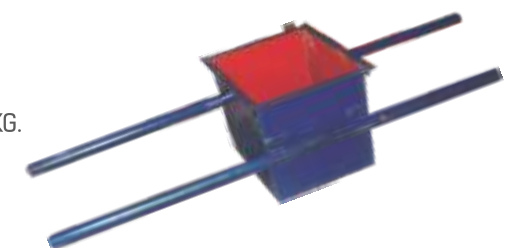
This is used for making concrete block



MS Farma

Details & Specifications

It is available in the size of 12" X 12" X 15". Its Weight is app. 12KG.





Scaffolding Systems & Accessories

FOR SALE & HIRING

Props

Description

Prop is an infinitely reusable product used to support formwork shuttering. Its telescopic function allows speedy erection and dismantling without tools and it has no loose parts to be mislaid or lost. A threaded external tube in combination with an internal tube with intermediate holes gives the desirable extended size within the maximum and minimum extended range of the prop. Its a self cleaning stub on the collar nut, when rotated, automatically cleans the threads of dirt, cement and other foreign substances that hamper quick and easy adjustment. Simple insertion of a rod in the holed boss on the collar nut facilitates turning of the collar nut in confined spaces. Props are made of B Class 40 NB for inner & B Class 50 NB for outer.

- 2 mtr X 2 mtr. Weight app – 17.5Kg to 18Kg.
- 2 mtr X 2.5 mtr. Weight app – 19.5Kg.
- 2 mtr X 3 mtr. Weight app – 21 Kg.

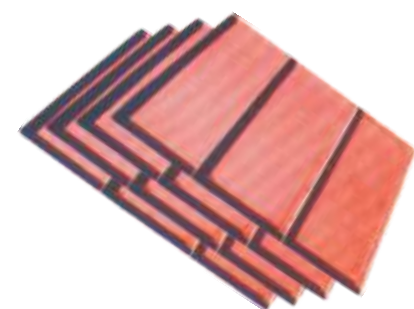
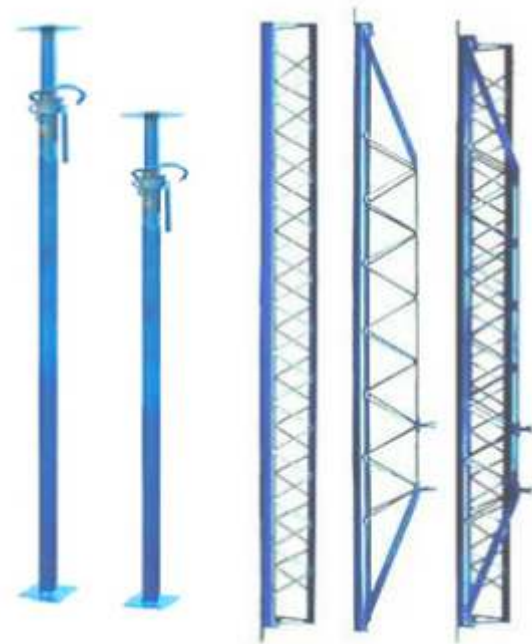
Spans

Description

They are an integral structural construction scaffolding components of a construction scaffold, providing support to the overall structure. They can be adjusted as per the need and are basically used to support floor forms while laying slabs. These are the most advanced telescopic centering systems that basically used to support floor forms while laying slabs. This versatile system can easily be used and erected by unskilled labour. It virtually eliminates vertical propping and permits free space beneath the spans.

Spans consists of an inner and an outer members

Spans are available in standard size of 2.35 mts X 2.35 mts Its weight is app – 40Kg.



Centering Plates

Details & Specifications

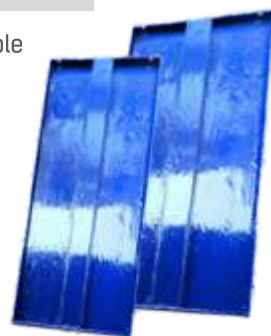
It is available in 3ft X 2ft size or 600mm X 900mm. It is made of 14 Gauge sheet with 25mm X 25mm X 5 mm thick angle. Its weight is app. 15kg. The plate has 42 rivets.

Gabdi Plates

Details & Specifications

Following sizes are Available

- 3Ft X 21 Inch
- 3Ft X 18 Inch
- 3Ft X 15 Inch
- 3Ft X 12 Inch
- 3Ft X 9 Inch
- 3Ft X 6 Inch



Wallform Panels

Details & Specifications

Our Wallform system includes of plates fabricated from 45 x 45 x 5 mm slotted angle, holes at 50 mm c/c.

Stiffeners of MS Flat and top sheet 2.5 mm thick HRC.

Soldier of same material specification commonly 100 x 2500 mm in height



Round & Square Column Farma

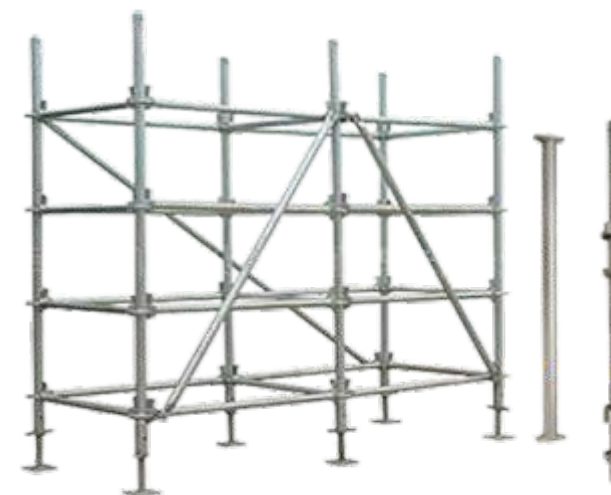
Details & Specifications

Column farmas are totally bolted for easy assembly & removal after casting roller sheets.

Offers excellent finish of columns after casting

Material Used for Column : 14 GMS sheet and 45 X 45 X 5th angle with heavy support.

Sized Available : 250–1000 mm Dia. X 1200–3000mm Height



Horizontals	Weight (Approx)
M.S.Ledger 0.50 mts.	1.800 kgs.
M.S.Ledger 1 mts.	3.500 kgs.
M.S.Ledger 1.5 mts.	5.100 kgs.
M.S.Ledger 2 mts.	7.050kgs.

Main Lift	0.50 mts.	1.00 mts.	1.50 mts.	2.00 mts.
Vertical Loading	1.800 kgs.	3.500 kgs.	5.100 kgs.	7.050 kgs.

Cuplock Systems

Details & Specifications

Made out of 40 NB 'B' class confirming to IS 1161/1239 forged end blades are welded to both ends of tubes.

Cups are provided at 500 mm c/c in the standard product. Cups at 1000mm c/c is optional.

Verticals	Weight (Approx)
0.70 mts.	3.700 kgs.
1.00 mts.	5.350 kgs.
1.50 mts.	7.200 kgs.
1.80 mts.	8.100 kgs.
2.00 mts.	9.900 kgs
2.50 mts.	11.750 kgs
3.00 mts.	13.500 kgs



H Frames

Details & Specifications

- 2mtr X 2mtr with ladder for Tower Hoist.
- 1mtr X 2mtr with ladder.
- 1mtr X 2mtr without ladder.

Cross Bracing made of 35 X 35 X 4 mm angle.

CENTERING

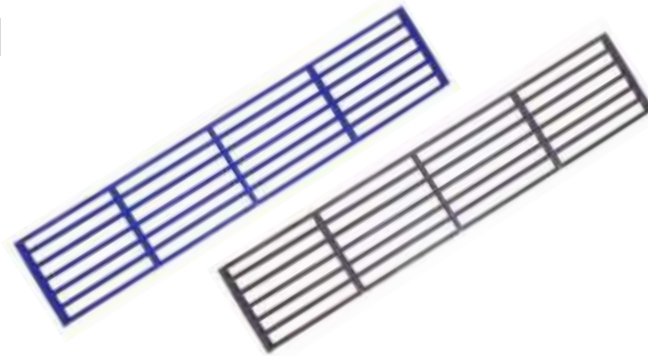
SCAFFOLDING

MS Plastering Plank

Description

Its main purpose is to facilitate a person to stand, move and work suitably, without any complexity. The provided products are suitable for Cuplock. These planks are made of G.I and M.S sheet and punched through to provide skid free surface. The offered range provides access through an opening, by permitting mobility and communication.

It's Regular Size is 8ft X 1ft



Walers

Specifications

Walers are made of channel size 75mm X 40mm of 5mm thickness of sizes –

1mtr, 1.2mtr, 1.5mtr, 2mtr

or as per requirement. They are attached with tie rods and anchor nuts for clamping columns.



Couplers

Description

three types of couplers are available.

- Fixed Coupler – 40mm X 40mm
- Swivel Coupler – 40mm X 40mm
- Swivel Coupler – 40mm X 50mm
- Swivel Coupler – 50mm X 50mm



Soldiers

Description

The main function of the soldier is to support two plates vertically. Following sizes are available

- 100 X 2500 m.m. long



ACCESSORIES

SCAFFOLDING



Tie Rod



Anchor Nut



Wing Nut

Adjustable Stirup Head



Universal jack



Prop Nut

Sleeve with nut



GOGO Clamp



Spigot Pin



GOGO Machine





Expandable
Joint Pin



Jack Nut



Single / Double
Clip



Concrete
Spacer



Plastic Cone



Ledgre Blade



Top cup
Bottom Cup



Miwan Pin
& Wedge Clip



Span Bolt



Base PLate