



VIKASH MACHINERY INDUSTRIES PVT. LTD.

Always Ready to Crush

ABOUT US

Vikash Machinery Industries Pvt. Ltd. emerged in the market as a leading manufacturer of Crusher Plant, Sand washing plant, Screening Plant, VSI, HSI, Fog Cannon, Dust collector, Dome Shelter, Truck Mounted Cable Reel Drive, Crusher Spares, etc. Considering the increasing demands of these products all over the world unparalleled quality at the best prices.

The logistic system that have helped us supply our consignments at the right destination on the right time. Thus, enabling us to ensure that our customer always receive timely product delivery. Impressed by which they have titled us one of the best exporters, wholesalers and traders.

We, at our company, believe that the success of a company is entirely dependent on the success of customers. This is why, each and every order placed by our clients is carefully taken care of by our employees. We even take into account every minute detail to ensure that our clients receive only the best.



TECHNOLOGY

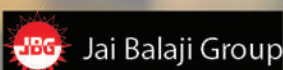
- We are backed by tools and equipment of latest technology that we use for manufacturing products of grade A quality. We never lose our focus until we have achieved perfection in each and every detail.



INFRASTRUCTURE

In-house manufacturing facility that we have equipped with all the modern machines for carrying out our manufacturing process within the committed time frame.

Some of Our Valuable Clients





SERVICES

We also work as a service provider and Cone, Jaw, Vsi, Grizzly Repair Service to our customers at the best prices.



WHY US?

Today, we are looked upon as a symbol of trust by our customers because of the following reasons:

Positive track record of on-time delivery of our spare and other equipment.

Great customer experience for achieving maximum customer satisfaction.

State-of-the-art infrastructural facility.

An adroit team of engineers and other professionals.



OUR MISSION

Our company was established with a mission of transforming our manufacturing sector by designing and developing extremely innovative Crusher, Sand washing plant etc. For this reason, we have set up a modern infrastructural facility and installed equipment of latest technology in it. Currently, we are present in **Kolkata, Faridabad, Hyderabad, Mumbai** and many other Indian states and foreign countries like **Nepal, Bhutan, Thailand, Africa, Middle East** etc. However, in order to wider audience, we are looking for some zealous distributors, as well.

Our Crushing Solutions

We are uniquely qualified to meet each of our customer's specific needs, from standard models born out of our proven expertise in designing our products across a diverse range of industries to fully custom-engineered systems.

- ⚙ MOBILE CRUSHER
- ⚙ JAW CRUSHER
- ⚙ CONE CRUSHER
- ⚙ SCREEN PLANT
- ⚙ CRUSHER SPARE PARTS
- ⚙ VERTICAL SHAFT IMPACT CRUSHER
- ⚙ HORIZONTAL SHAFT IMPACT CRUSHER
- ⚙ FOG CANON MACHINE
- ⚙ DUST COLLECTOR
- ⚙ PM 10
- ⚙ HYDROCYCLONE SAND WASHER
- ⚙ GRIZZLY FEEDER
- ⚙ DOME SHELTER
- ⚙ TRUCK MOUNTED CABLE REEL DRIVE
- ⚙ MOBILE SERVICE VAN



VIKASH MACHINERY INDUSTRIES PVT LTD



MOBILE CRUSHER

Portable is a new breed of mobile crushing machines engineered to handle the hardest of rocks. It is ideal for producing high-quality aggregates and sand with multi-stage crushing and screening units and ensures trouble-free operation.

The Jaw Crusher is engineered for maximum productivity and operator safety. Combined with the mobile Wheel-Mounted Chassis, this crushing unit can be rapidly deployed to maximize production from multiple remote sites. The crusher provides high capacity primary crushing gate production, recycling, or mining applications. This unit also features a vibrating grizzly feeder for very clean material feed and optimum productivity.



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JAW CRUSHER

Jaw crushers reduce large rocks or ore by means of compression. Mechanical pressure is applied using the crusher's two jaws; one is fixed while the other makes an eccentric movement. There are also primary and secondary types of these crushers. Jaw crushers are one of the most commonly preferred crushers due to their ability to crush all kinds of materials of any hardness, as well as their low-cost operation and easy maintenance.

Size (inches)	Crushing Capacity (tph)					Feeding size (inches)	Power (hp)	Rpm
	3/4" (20mm)	1 1/2" (40mm)	4" (100mm)	6" (150mm)	8" (200mm)			
48x36	--	---		--		30	150	280
36x30	--	--		--		27	100	300
36x24	--	--		150		21	100	300
30x22	--	--		100		18	75	300
36x08	32/36	50/60		--		3-6	60	360
30x10	27/32	45/55		--		4-8	60	360
30x08	27/32	40/50		--		3-6	50	360
30x06	27/32	40/50		--		3-6	50	360
24x16	20/24	45/55		--		8-14	50	360
20x08	20	--		--		03	40	380



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VIBRATING SCREENS

Vikash Vibratory Screens are modular designed screens with adjustable eccentric vibration housings on both ends, making them maintenance free when compared to traditional shaft driven screens, the adjustable weights further enhance the flexibility to make changes in the vibration parameters to suit for a variety of material screening.

PRODUCT DETAILS :

Capacity (TON/Hr)	200
Transmission Structure	Eccentric Vibrating Shaker
Usage/Application	Industrial
Type Of Machine	Linear
Material	Stainless Steel

Motor Power	10 To 60 KW
Automation Grade	Automatic
Size	8X4, 12X5, A6X5, A8X5, 20X5, 20X6, 20X8
Color	White & Grey
Voltage	415 VOLTS



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CONE CRUSHER

Cone Crushers are designed with a unique combination of high crushing force, high eccentric throw to deliver top performance to help maximise your return on investment. Rugged and reliable, and designed to achieve outstanding results, our cone crushers feature a steep crushing chamber angle, a large crushing stroke, and optimum speed to deliver a finer product through increased inter-particle comminution.



MODEL	VIKASH C100 TPH CONE	VIKASH C 100 FINE CONE	VIKASH C 150 CONE	VIKASH C 200 CONE
MAX INPUT SIZE (mm) (inch)	100mm 4"	60mm 2.4'	165mm 6.5"	200mm 8'
CSS RANGE (mm)	16 to 35	6 to 24	18 to 28	20 to 45
MOTOR/POWER (KW) HP	100	120	150	220
CAPACITY (TPH)	80-100	35-60	80-150	100-250

WARRANTY

All products are guaranteed against defects due to faulty workmanship or materials for twelve months from the date of purchase. This guarantee is limited to the repair or replacement of any parts found to be defective, and no other liability-expressed, implied, or contingent - is assumed.

DISCLAIMER

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OUR SPARE DIVISION

ALL TYPES OF MAJOR CRUSHER SPARE PARTS :

JAW CRUSHER

Fix & Moving Jaw Plate, Cheek Plates, Cheek Plate Bolt & Nut, Fix Wedge, Mov Wedge, Tightening wedge, Support bar, Toggle Plate, Toggle Seat, Toggle Seat Beam, Toggle Seat Side Lock, Toggle Seat Beam Wedge & bolt, Toggle Seat Beam Wedge Rod & Pin, Jaw Holder Guard, Toggle Seat Holder, Fill Wedge, Tension/Tie Rod, Pin & Spring, Toggle Wedge, Jaw Facing Backing Plate for Fix & Moving, Jaw Hooper Liner, Grizzly Feeder, Grizzly Cartridge, Grizzly Feeder Spring, Damper Pad, Spring Assembly, Spring Casing, threaded rod, intermediate rod, Cup Spring, Protection Plate/Wear Plate & bolt, Protection Plate Shim Hexagon bolt & Nut, Self- Locking Nut with Washer, Clamping Block, Clamping Bracket, Bottom Wedge, Screen Tension Liner with Bolt, Screen bolt with nut & washer, Liner Resting Plate & bolt, All Bolt & nut for Crushers, Etc.

CONE CRUSHER

Concave, Mantle, Head Nut, Dust Seal Ring, Dust Seal Air Seal Cover, Shaft/Central/Cylinder Wear Ring, Rib Liner, Piston Seal, Conave Bolt, Top Bush, Grease Retainer, Spider Bush, Bottom Body Liner, Arm Shield Liner, Cone Damper, Hydraulic Pump, Lubrication Pump, Direction Control Wall, Spacer/Torch Ring, Concav Wedge, Feed Cone, Taper Lock Pulley, Seal Ring/Grease Seal, Spider Bearing Cap, Piston Wear Ring, Filter Cartridge, Main Shaft Step, Main Shaft Sleeve, Arm Guard, Dust Seal Cover, Top Body Liner, Distributor Plate, Mantle Nut Plug, Showlded Dowel, Concave ocking Wedge, Main Frame Liner, Counter Shaft Arm Shield, Backing Compound (Resin) with hardner , Etc.



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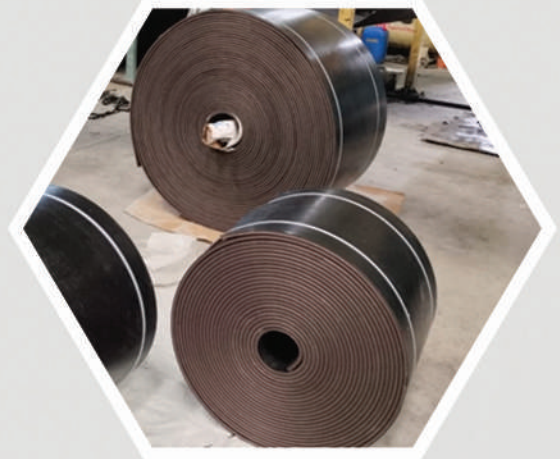
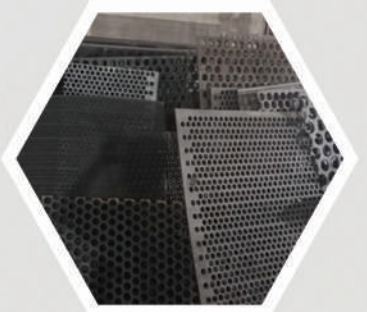
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VSI CRUSHER

Rotor Tips, Turbo Rotor Tips, Rotor Top Cover, Turbo Rotor Tip Cover, Back Up Tip Set, Main Shaft, Distributor Plate, Cavity Wear Plate, Lower/ Upper Wear Plate, Feed Tube, Trail Plate, Taper Lock Upper & Lower, Feed Eye Ring, Lipped Top Wear Plate, Rotor Tip Bolts, Back up tip long & short, Feed Tube Location Plate, VSI Damper & bolt, Rotor Repair Work, Etc.

Blow Bar, Impact Bar, Wear Plate, Side Liner, Grinding Bar, Tie Rod, Nut & Bolt, Etc.

Metal Detector
Permanent suspended magnet
Conveyor belt
Gearbox



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VERTICAL SHAFT IMPACT CRUSHER

Our VSI machine is one of the most economical crushers. The machine housing is made out of steel casting and fitted with high quality roller bearings for radial load and thrust bearing to absorb the thrust load. The bearings are lubricated with oil and the temperature of the oil is maintained from overheating by introducing air cooler. Because of the oil lubrication the cost of lubrication is less comparing to grease lubrication.

Model	Feeding Size (Max.mm)	Rotor RPM	Motor Capacity HP	Capacity M.Sand (tph) 3.5-4.5mm mesh	Capacity aggregates (tph)
V-VSI30	-20	1500	30	7/9	20
V-VSI50	-20	1500	50	10/15	30
V-VSI100	20	1500	100	20/30	80
V-VSI150	20	1500	150	30/45	120
V-VSI250	25	1500	250	50/75	200



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HORIZONTAL SHAFT IMPACT CRUSHER

Horizontal Shaft Impactor delivers high reliability. It has high efficiency belt drive and hydraulic gap management. It is designed for Limestone, Dolomite, Gravel, Glass, Sandstone, Salt, Gypsum and Potash.

Model	Feeding Size (Max.mm)	Rotor RPM	Motor Capacity HP	Capacity Dust (tph)	Capacity aggregates (tph)
V-HSI 30	(+12-30)	960	40	10	20
V-HSI 60	(+12-45)	960	60	20	40
V-HSI 100	(+12-60)	960	100	40	80
V-HSI 150	(+12-75)	960	150	60	120

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FOG CANNON DUST SUPPRESSION SYSTEM

Fog Canon Dust Suppression System are made up of high quality structural design to give good quality of Sand Washing. PU Buckets are fitted to give long lasting life, very low power consumption and low water consumption.

DUST COLLECTOR

Baghouse dust collectors are a fabric filter air-material separators employed for particulate removal from manufacturing and other industrial operations to keep dust and solid particulates from entering the workplace or being released into the atmosphere.



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PM 10

Specifications

Principle : Beta ray attenuation
 Resolution : $0.1 \mu\text{g}/\text{m}^3$
 Lower Detectable Limit : $0.002 \text{mg}/\text{m}^3$
 Accuracy : $\pm 2\%$
 Range : $(0\sim 1) \text{mg}/\text{m}^3$, $(0\sim 2) \text{mg}/\text{m}^3$, $(0\sim 5) \text{mg}/\text{m}^3$, $(0\sim 10) \text{mg}/\text{m}^3$ (Selectable)
 Sample Flow Rate : $16.7 \text{L}/\text{min}$
 Display : LCD
 Flow Accuracy : $\pm 1\% \text{F.S}$
 Flow Stability : $\leq \pm 2\%/24\text{h}$ (Optional)
 Calibration Film Reproducibility : $\leq \pm 2\%$
 Sample Cycle : 60 min (Optional)
 Source : C14 source, active 10uCi, exemption source
 Filter Paper Tape : Glass fiber
 Roll Length : $>20 \text{meters}$
 Detector: PMT
 Output : RS232, RS485, Ethernet
 Data Transmission : 2 analog $(0\sim 5)\text{V}$; 2 channel analog $(4\sim 20)\text{mA}$; 12 digital input/output; 4-way relay output;
 Power Supply : $(220\pm 22)\text{V AC}$, $(50\pm 1)\text{HZ}$
 Operating Temperature : $(-5\sim 55)^\circ\text{C}$
 Ambient Humidity : $0\sim 95\% \text{RH}$ (No condensation)
 Ambient Pressure ; $86\sim 116 \text{Pa}$
 Dimensions : $310(\text{H})\times 430(\text{W})\times 400(\text{D})\text{mm}$
 Weight : $\sim 25 \text{kg}$, without accessories

The BPM-200 measures ambient particulate by using well applied beta ray attenuation technology. PM10 and PM2.5 measurement can also be achieved by introducing corresponding cyclone. The BPM-200 meets all United States Environmental Protection Agency requirements for reference and equivalent methods for monitoring air quality: PM10: USEPA Designation number EQPM-121-258 Asynchronous measurements of TSP, PM10, or MP25 are obtained by changing the sampling kit for sample treatment and selection of the aerodynamic diameter of the particles (sold separately).

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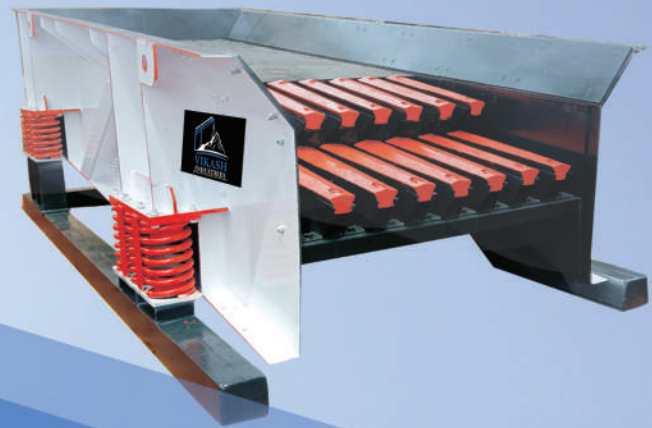
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GRIZZLY FEEDER

Grizzly feeders have been designed to excel in the harshest conditions and applications. High abrasion resistance, durable heat-treated drive console and high quality vibrators ensure peak efficiency, reliable feeding and effective long-term operation with minimum breakdowns.

Specification (TPH)	0603	0703	1004	1204
Model	VIKASH-63	VIKASH-73	VIKASH-104	VIKASH-124
Capacity (TPH)	30-50	30-75	100-150	150-250
Inclination (Degrees)	5	5	5	5
Size L * W (mm)	1800X900	2100X900	3000X1200	3600X1200
RPM	1000	1000	1000	1000
Power - Kw	1.5X2	1.5X2	3.8X2	3.8X2



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HYDRO CYCLONE SAND WASHER

Hydro Cyclone washer series is designed to ensure maximum efficiency from the washing plant. It facilitates the extremely accurate separation of silts and clays from the final washed sand products (m-Sand & p-Sand). It is employed in the production of specialized sands.

SPECIFICATION	VWash 75	VWash 100	VWash 150	VBW 200
Capacity (TPH)	60 to 80	90 to 110	120 to 160	160 to 200
Dewatering Size (LW)(m)	2.1x1.5	2.5x1.5	2.8x1.8	4x2.3
Dewatering Power (kW)	2x2.2	2x2.2	2x3.2	2x5
Slurry Pump Power (kW)	15	20	30	30
Slurry Pump Size	Suction (Inch)	3	4	6
	Delivery (Inch)	2	3	4
Machine Size (LWH)(M)	4.1x5x5.1	5x5.1x5.5	6x5.5x5.5	8x6x5.8



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TRUCK MOUNTED CABLE REEL DRIVE

A truck-mounted cable reel drive system is a specialized piece of equipment used for efficiently handling and deploying cables from reels, typically mounted on a truck or trailer, using hydraulic motors for controlled cable payout and retrieval.

Here's a more detailed breakdown :

Function and Purpose :

Cable Handling : These systems are designed to facilitate the installation, removal, and transport of cables, wires, and hoses, particularly in applications like underground cable pulling, overhead cable installation, and mobile power supply.

Mobile Operation : The truck or trailer provides mobility, allowing the system to be moved to different parts of the cable, ensuring smooth and efficient operation.

Controlled Payout/Retrieval : The drive mechanism allows for precise and controlled payout and retrieval of the cable, ensuring smooth and efficient operation.

Key Features and Components :

Reel Drive Mechanism : This is the heart of the system, responsible for rotating the cable reel and controlling the cable's movement.

Hydraulic or Electric Motors : The reel drive is typically powered by hydraulic or electric motors, offering the necessary torque and speed for cable handling.

Hydraulic System (if applicable) : Hydraulic systems provide high torque and variable speed control, crucial for handling heavy cables and reels.

Control System :

Cable Reel : The cable is stored on a large reel, which can be made of steel or other durable materials.

Reel Loading Arms : Some systems include hydraulic or mechanical arms that assist in loading and unloading reels.

Level Wind Mechanism : A level wind mechanism ensures that the cable is wound evenly onto the reel during retrieval.

Safety Features : Safety sensors and brakes are often included to prevent cable damage or accidents.

Optional Accessories : Some systems include additional features like cable damage or accidents.

Applications :

Underground Cable Pulling : Used to install and remove underground cables, often in conjunction with trenchless techniques.

Overhead Cable Installation : Used to install and maintain overhead power lines and other cables.

Mobile Power Supply : Used to provide power to mobile equipment, such as excavators and cranes, in remote locations.

Mining Industry : Used for laying and managing cables in open-pit mines.

Emergency Services : Used to deploy cables for temporary power or communication during emergencies.



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DOMESHELTERS

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At Dome Shelter India, we provide premium-quality Industrial Dome Shelters designed to meet the diverse needs of manufacturing, warehousing, and logistics industries. Our industrial shelters are engineered for long-term durability, offering protection against harsh weather conditions like heavy rain, wind, and extreme temperatures. These shelters are ideal for storing machinery, goods, and raw materials while ensuring a safe efficient workspace for your operations. Built with robust materials & advanced technology, our dome shelters provide a cost-effective solution that eliminates the need for conventional brick-and-mortar structures. They are versatile and adaptable, with customizable designs to meet the unique requirements of different industrial applications.

Applications of Industrial Dome Shelters :

Warehousing and Storage
Machinery Protection
Workshops and Manufacturing Units
Loading and Unloading Zones
Temporary or Permanent Industrial Facilities

Key Features :

Durability : Made with high-quality materials to withstand extreme conditions.

Customizable Designs : Tailored to meet specific industrial needs.

Weather Resistance : Protects against rain, wind, and UV exposure.

Cost-Effective : Affordable alternatives to traditional infrastructure.

Easy Installation : Quick setup with minimal disruption to operations.



Why Choose Dome Shelter India?

Dome Shelter India has been delivering innovative shelter solutions for over a decade. Our expertise, commitment to quality, and customer-focused approach make us the preferred choice for industrial dome shelters. By combining advanced technology, durable materials, and customizable designs, we provide robust and cost-effective solutions that enhance your operations. Choose us for reliability, efficiency, and unparalleled service.



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MOBILE SERVICE VAN

Mobile Service Van is a multipurpose vehicle used for maintenance and repair of construction and mining equipment at site. It gives the benefit of on-site repairs/maintenance without wasting any time to bring the equipment or vehicles to workshop. The Service van is fully equipped with oil dispensing system, tools, small equipment and other utilities such as oil pumps, grease pump, air compressor, grinding machine, drilling machine, welding machine, washing pump, cutting set, lights etc. As power is generated using a PTO driven hydraulic generator it does not require any external electrical supply or compressed air to run various service related tools and equipment.

OPTIONAL

- GPS enabled remote management system.
- Suitable vehicle as per customer requirement.
- Multiple brands to choose.
- Customisation as per requirement.

SALIENT FEATURES

- Innovative PTO Driven Hydraulic Generator which replaces conventional diesel generator saving space, capital and operational costs and facilitates cleans hazard free cabin.
- Ergonomic open type cabin design for better ventilation, good visibility and easy access for replenishing / replacing entities.

- Separate storage space for fresh and used lubricants, tools, spares and filters.
- Digital lube oil dispensing guns to keep record of usage.
- Engraved tool trays for ease of operation and visual control.
- Pneumatic line running across the cabin with 1 pneumatic pillar each at 4 corners.
- Collapsible jib and Floor rail with trolley for loading and movement of assemblies/material within the van.
- Working bench for small repairs.
- Waste oil transfer and storage of water with washing pump for pressurised cleaning of equipment.
- Inbuilt water tank for storage of water with washing pump for pressurised cleaning of equipment.
- Modular magnetic base rechargeable LED lights for working at night.
- Complete tooling and equipment of reputed International and Indian brands.



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PTO DRIVEN HYDRAULIC GENERATOR

Space : Occupies less space as required by an equivalent capacity diesel generator. Possibility of making service van in smaller chassis which saves huge capital cost and operational cost.

Costing : Cheaper than diesel generator and low on operation and maintenance costs.

Clean Hazard Free Cabin : No fuel spills, No CO₂ emission, No heat emission, Low vibrations and sound in the cabin.

Technology : Innovative product with host of benefits widely welcomed by the users.

VEHICLE

- Suitable for all LCVs/HCVs/Crewcabs of any make.
- Customization available as per the requirement.

SALIENT FEATURES

- PTO Driven Hydraulic Power Generator with Control Panel
- Inverter based Welding Machine
- 34 Types of Tool sets, Gauges and Testers with engraved Tool Chest
- Air Compressor with Pneumatic Line
- Washing Pump with Gun and Hose
- Oil and Grease Pumps with Retractable Reels and Digital Dispensing Guns
- Collapsible Jib Crane with Chain Pulley Block and Floor Rail Trolley
- Portable Drilling Machine with Magnetic Stand
- Magnetic Base LED Flood Lights
- Bench Vice
- Grinding Machine
- Tyre Inflation and Stowing System
- Fire Extinguisher
- Bottle Jack
- Foldable Ladder
- Diesel Tray
- Oxygen and LPG Torches with Regulators and Hoses
- Work Table, Almira and Storage Space
- Water Tank



- Waste Oil Transfer Pump, Low Body Collection Tank and Storage Tank
- Power Points
- First Aid box

WARRANTY

All products are guaranteed against defects due to faulty workmanship or materials for twelve months from the date of purchase. This guarantee is limited to the repair or replacement of any parts found to be defective, and no other liability-expressed, implied, or contingent-is assumed.

DISCLAIMER

These specifications are general guidelines for product selection and can be changed for your specific requirement. Specifications are provided for convenience of reference only and may vary upon manufacturing of individual product. Recommended for captive use only and not for sale of fuel, any commercial use at owners risk.



VIKASH MACHINERY INDUSTRIES PVT LTD



H.O : 11WS3L West Tower, MANI CASADONA,
11F, 04, Street Number 372, Action Area I, IIF, New Town, Kolkata-700156
Works : Moragachha, P.O. - Jugberia, P.S. - Gholia, Kolkata - 700110
B.O : Plot no-120/121 & Survey Number : 71/2/A, First Lane, Sagar Market,
Mumbai Pune Road, Shil, Thane, Mumbai - 400612.
B.O : Plot No -131, Sec - 68, IMT, Faridabad, Hariyana - 1210006
B.O : Plot no-29, MIG Phase 1, Vanasthalipuram, Hyderabad - 500070
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