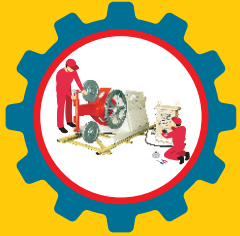


Manufacturer & Exporter of Mining Machines Equipments



An ISO 9001:2015 Certified Company

**NEW HDS**  
**ENTERPRISES**

— Quality Assured at Low Prices —



Diamond Wiresaw Machine, Slim Drill Ld4 Machines  
Concrete Cutting Wiresaw Machine, All Type of Mining Machines Parts

# DIAMOND WIRESAW MACHINE



**Capacity:** 75 HP, 60 HP, 40 HP & 20 HP

**Weight:** 75 HP (2100 KG.- Approx) 60 HP (1900 KG.-Approx) 40 HP (1700 KG.-Approx) 20 HP (900 KG.-Approx)

**Model Number:** HDS 75 HP, HDS 60HP, HDS 40HP & HDS 20HP

## Desecration

We Deal In New Only. HDS had developed the HDS 75, HDS 60, HDS 40 & HDS 20 wire saw machine to suit the entire Marble & Granite quarry with competitive price. Machine are designed to better stability and accuracy in quarrying for maximum efficiency, we provide a comprehensive service package which includes training commissioning and operative instruction.



**Aluminium Wheels**



**DC Gear**



**Side Pulley**

## 20 HP DRESSING WIRESAW MACHINE



**Capacity:** 20 HP

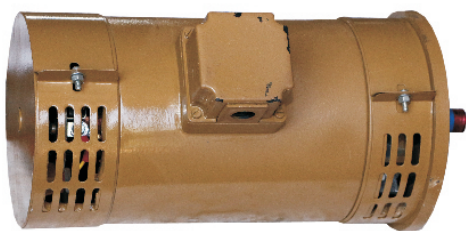
**Weight:** 20 HP (900KG.-Approx)

**Model Number:** HDS 20HP

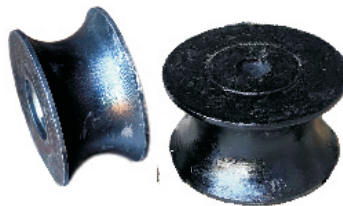
### Description :

HDS had developed HDS 20 Block Dressing Wire Saw Machine. In this machine main wheel is joint on motor. It is Direct Model system made to work on smaller cuts upto 25 Sq. mt. such as in block dressing of stones. It also complements 60 HP wire saw machine and has a similar installation and services package.

1. Machine is equipped with 1 HP. DC Motor with Variable speed.
2. Independent control panel.
3. 600 mm Main pulley coupled directly on motor.



**DC Motor**



**Track Wheel**



**Cross Holder**

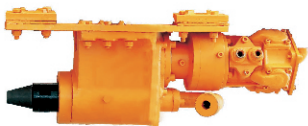
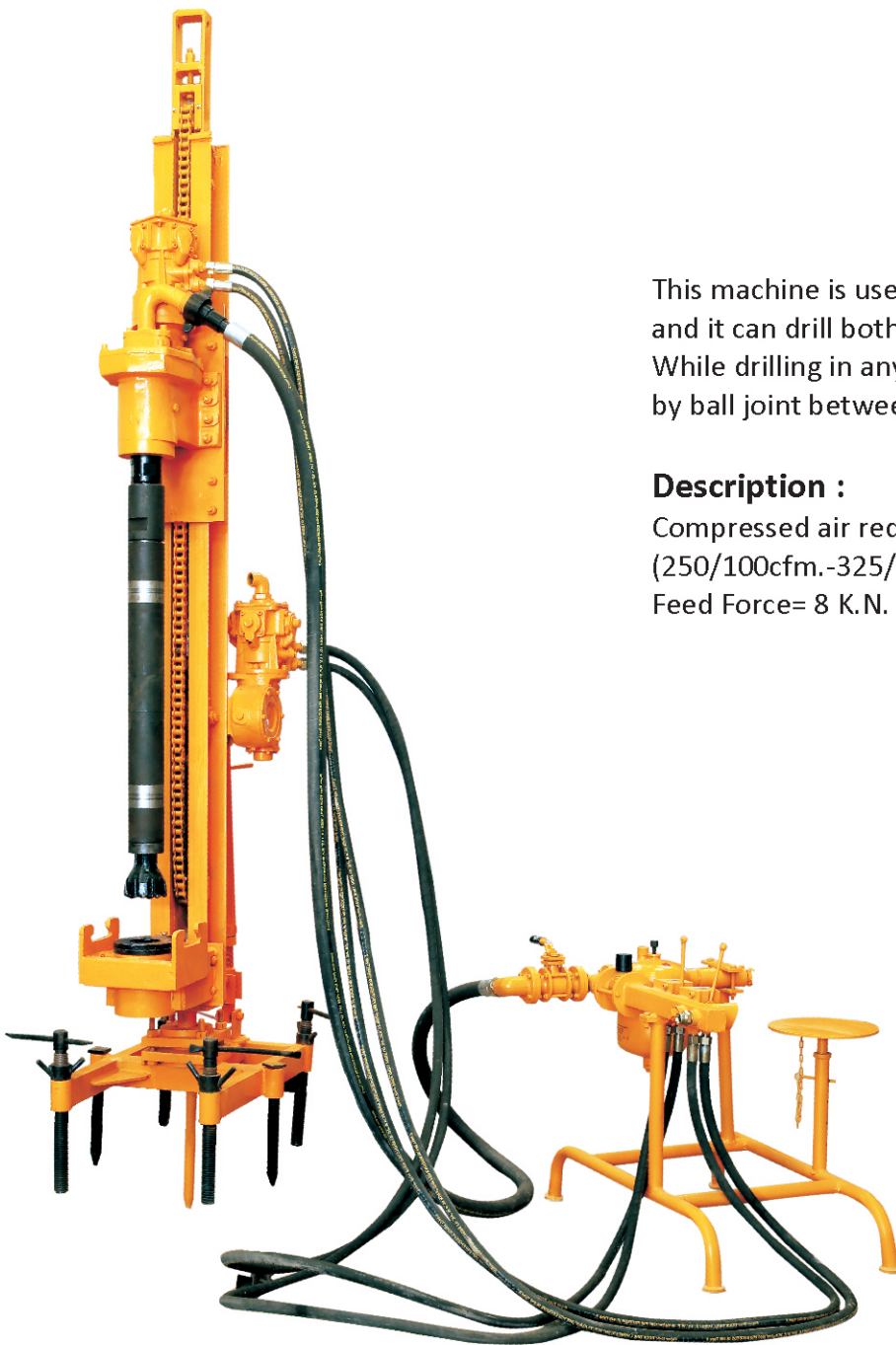
## SLIM DRILL LD4 MACHINE (GREECE BASED)

This machine is used for drilling in quarry. Its a master piece and it can drill both vertical and horizontal up to 130 Meter. While drilling in any Direction, it gives 15 degrees flexibility by ball joint between feed beam and anchoring frame.

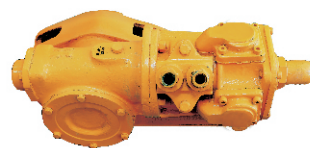
### Description :

Compressed air requirement: 6-12 bar  
(250/100cfm.-325/ 100cfm.-450/100cfm.)  
Feed Force= 8 K.N.

**Capacity:** 130 mtr.  
**Weight:** 1000 Kg. Approx  
**Model Number:** HDS- LW-120  
**Dimensions:**  
**Length:** 3230 mm (Approx)  
**Width :** 812 mm (Approx)  
**Height:** 1060 mm (Approx)



Equipped with 4 Cylinder hardened grinded steel double Piston motor with torque and Gear Box. Heavy Gear Box and Palentry is given Inside with Greece system so that no need to oil regularly. so that is gives supreme performance with low maintenance.



Winch Gear Box, Worm gear & Liner of Phosphorus bronze material.



MP4 High Speed Hammer

2 way Hardened Grinded Free maintenance Lever Use to Operate Control unit With Pressure Control.



## SLIM DRILL LD4 MACHINE (OIL BASED)

This machine is used for drilling in quarry. Its a master piece and it can drill both vertical and horizontal up to 130 Meter. While drilling in any Direction, it gives 15 degrees flexibility by ball joint between feed beam and anchoring frame.

### Description :

Compressed air requirement: 6-12 bar  
(250/100cfm.-325/ 100cfm.-450/100cfm.)  
Feed Force= 8 K.N.

**Capacity:** 130 mtr.

Drilled horizontal and vertical both

**Weight:** 800 Kg. Approx

**Model Number:** HDS- LW-120

**Dimensions:**

**Length:** 3230 mm (Approx)

**Width :** 812 mm (Approx)

**Height:** 1060 mm (Approx)



LD4 Drill Rod



HP Hammer



Bit

# DIAMOND WIRE BLOCK DRESSING MACHINE



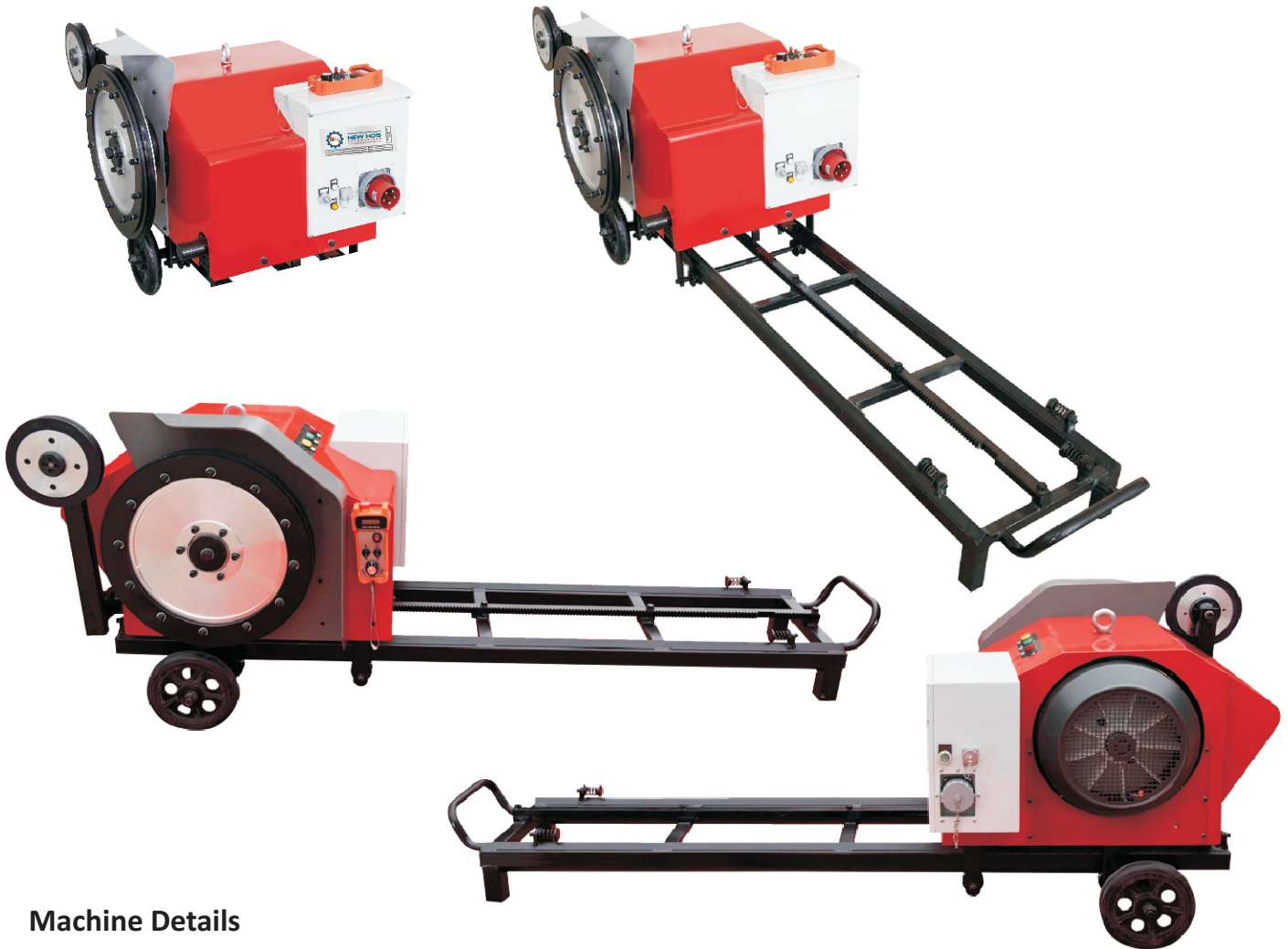
## Description :

Our expert Team of Skilled professionals, We have Designed quality approved Diamond Wire Block Dressing Machine In Granite Marbles. This Machine is widely used in squaring of large granite Marbles blocks which come from quarry in unequal shape. These Machines are manufactured by our Team of Experienced professionals using International quality Standards. Using High Quality Material More over, these Diamond Wire Block Dressing Machines are available at Best competitive Prices as per the market.

## Technical Specification

<b>Main Motor Power</b>	: 20 HP / 15KW
<b>Feed Motor</b>	: 3HP/2.2KW
<b>Trolley Motor</b>	: 2 HP/1.5 KW
<b>Linear Wire Speed</b>	: 27 Mtr. /Sec
<b>Length of Wire Rope</b>	: 17.7 Mtr.
<b>Maximum Useful Cut Size</b>	: 4000 mm x 2500 mm
<b>Down Feed</b>	: 300mm/hrs. and above
<b>Size of Saw Car</b>	: 2250 x 2250mm
<b>Tensioning Device</b>	: Pneumatic
<b>Total Installed Power</b>	: 29 HP/21.75 KW

# CONCRETE CUTTING WIRE SAW MACHINE



## Machine Details

<b>Mode</b>	: HDS (CCM)
<b>Control Type</b>	: Remote Control
<b>Driving</b>	: Electric
<b>Tensioning</b>	: Electric
<b>Power</b>	: 7.5 HP - 40 HP
<b>Voltage</b>	: 3-Phase, 415V
<b>Temperature</b>	: -15°C-45°C
<b>Speed</b>	: 26m/s
<b>Max Tension</b>	: 230KG
<b>OD Of Driving Pulley</b>	: 500mm
<b>Track Length</b>	: 1300mm
<b>Dimensions</b>	: 2200x 800 x 880 mm (Approx)
<b>Net Weight</b>	: 366 KG

## Features :

1. It is Applicable to the cutting operation of bridges and reinforced concrete.
2. The Machine is light and exquisite, simple and easy to operate, and can adapt to all kinds of complex cutting environment.
3. Dual frequency converter control system ensures the best cutting efficiency of bead rope.

## Description :

This Machine is Design to Cut concrete Pillars & Beams Manufactured from M.S. Iron guaranteeing flawless performance .

## FASTEST SOLUTION FOR PUSHING BLOCKS



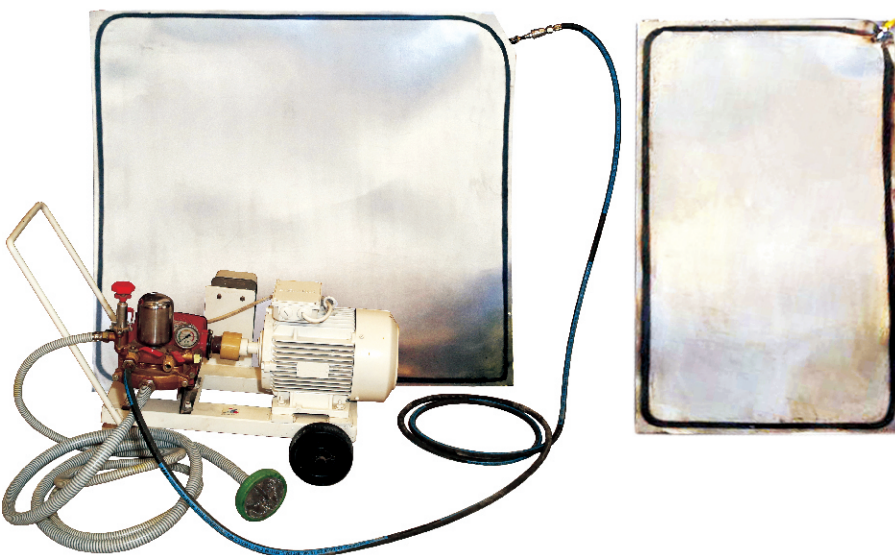
### Description

Machine is equipped with 2 HP. AC. Motor Hydraulic jack pushing capacity is 6 Inches & Whatever is your need. Hydraulic jack and power pack capacity 300 tons.

### Dimensions

Hydraulic Cylinder Size OD 250 mm.  
and Height is 300 mm.  
Hydraulic Power pack length 500 mm.,  
Width 300 mm.  
Insertion View Height 200 mm.

## HYDRO WATER BAGS (GRANITE AND MARBLE USE)



### Features:

Perfect finish  
High durability  
Precision-designed

### Dimension :

Big : 2000m X 2000m  
Medium : 1000m X 1000m  
Small : 1000m X 500 m

### Description :

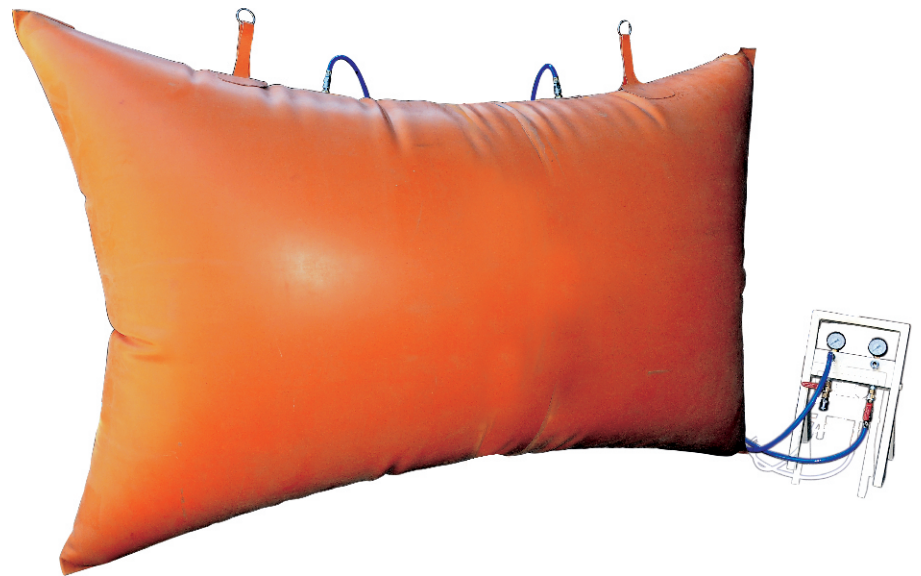
The Hydro (Water) bag is Manufactured from the finest high quality tensile steel. hereby guaranteed flawless performance . The bag is inserted in the crack in the block and it separates the block as soon as water is inserted in the bag with the help of water pump.



## HDS 100 AIR BAG

### Dimensions:

- Big** : 9 ft. x 6 ft.
- Medium** : 5 ft x 6 ft.
- Small** : 5 ft x 4 ft.
- Thickness** : 15 mm.



### Description :

Air Bag is used in marble and granite quarry. It can push block up to 4 Inch x 18 Inch Depending on Block's Position. It can work Fast, It has Long life and is repairable.

## PNEUMATIC HDS 100 THIN AIR BAG

### Dimensions:

- Big** : 5 ft. x 2 ft.
- Medium** : 4 ft x 2 ft.
- Small** : 3 ft x 2 ft.
- Thickness** : 8 mm.



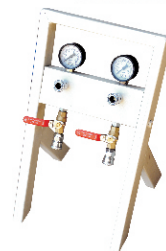
### Hose Pipe

Two hose pipe 7 Meter long with quick connect couplings for inflation and pressure control of special quality.



### Control Panel

control panel is complied with pressure Gauge capable of inflating two air bags at the same time.



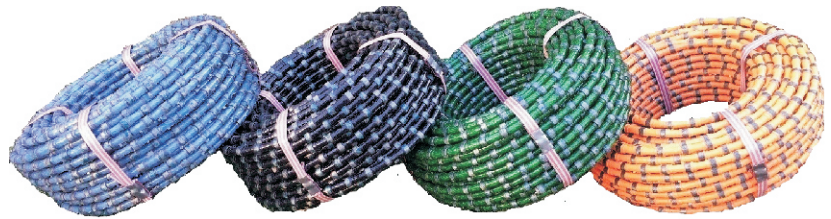
### Description :

Our Experts have Design a new product name thin air bag which is used after wire saw cut & Hydro water bag. Providing Opening of 2.5 Inches at the top.

# Mining Machine Parts & Other Accessories



Concrete Cutting Wire Rope



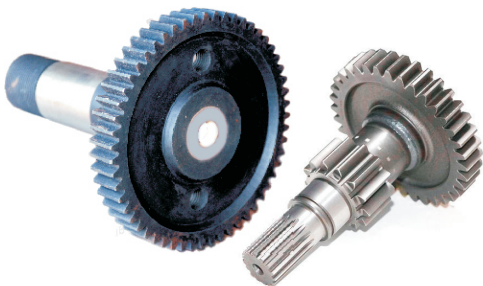
Marbles/Granite Cutting Wire Rope



Hallow shaft



Main Shaft



Spendal



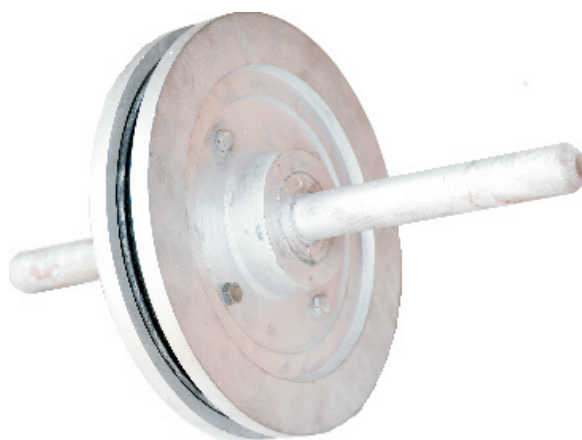
Check nut



Crown Pinion



Pneumatic Drifter

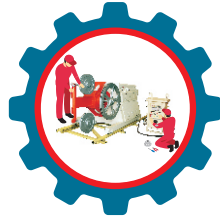


Rubber Side Reverse Cut  
Stand Center Pully



Reverse Cut Stand

## About us



An ISO 9001:2015 Certified Company

**NEW HDS**  
**ENTERPRISES**

— Quality Assured at Low Prices —

**NEW HDS ENTERPRISES** was established in the year 2014. It is an **ISO 9001 2015** certified company equipped with modern machinery for the production of the best quality Machines. We **NEW HDS ENTERPRISES** are managed by young professionals who are basically into the manufacturing and marketing of Mining Machines.

**NEW HDS ENTERPRISES** is an emerging market lead in the field through maintaining a high standard of quality and after Sales Service. The company was established in the year 2014 dealing in manufacturing of mining machines manufacturing. We can design, manufacture, and install customized products to meet our clients' requirements. We maintain a state of the art technologies and equipment to assist our engineers in the selection and designing of the most effective products form the type of raw Material available for each individual client.

We Believe in Maintaining long Time Relationships with material are Clients by Providing them Best Quality Products & Services at Most Reasonable Prices as Compered to Market.

We Have Served over 1500 Clients Over the Past few years who are highly Satisfied with our Machines & Professional Work Ethics.

The company is already working across the globe in countries like India, Indonesia, Oman, Afghanistan, Dubai, South Africa Etc..

**We have our own Manufacturing facility at Udaipur, Rajasthan.**  
**Equipped with Team of Engineers, Analyst, Technicians with rich experience in the field concerned field.**

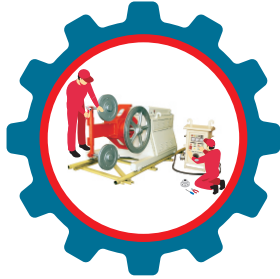


**GeM**  
Government  
e Marketplace



**indiamart**





An ISO 9001:2015 Certified Company

**NEW HDS**  
**ENTERPRISES**

— Quality Assured at Low Prices —

**Office :** Opposite Sukher Police Station, Near Witty International School,  
Sukher Industrial Area , Udaipur 313001 (Rajasthan) INDIA

**Email :** newhdsenterprises@gmail.com

**Website :** www.newhdsenterprises.com

**Cell :** +91 89490 27928

