



Power In Your Hands

President Award Winner



Serving Agriculture Since 1942



Manufactured by :

**BASANT PRODUCTS (INDIA)**

[www.vidhatagroup.com](http://www.vidhatagroup.com)





3 KVA, Water / Air Cooled  
Single Phase



5 KVA - 9 KVA, Water / Air Cooled  
Single / Three Phase



10 KVA - 12.5 KVA (Big Body)  
Water Cooled, Single Cylinder  
Single / Three Phase



15 KVA - 20 KVA (Inductive)  
Water / Air Cooled, Double Cylinder  
Single / Three Phase



15 KVA - 20 KVA (Blower Type)  
Air Cooled, Double Cylinder  
Single / Three Phase



5 KVA - 20 KVA  
Silent D.G. Set  
Water / Air Cooled





- Single Cyl. Welding Generator
- 250 Amp., Water / Air Cooled
- Burns 8 No. — 12 No. Rod (2.5mm to 4mm)



P.T.O Stand With Twin  
Welding Alternator  
250 - 400 Amp.



- Double Cyl. Welding Generator
- 400 Amp., Water / Air Cooled
- Burns 6 No. — 12 No. Rod (2.5mm to 5mm)

- ✿ 250 Amp to 400 Amp
- ✿ Burns 6 No. to 12 No. Rod
- ✿ Latest weldart technology
- ✿ Semi brushless model
- ✿ Optional domestic load of 2 KW to 5 KW
- ✿ Continuous direct welding
- ✿ High volts - 230 V
- ✿ Low volts - 60 V
- ✿ Available in Water / Air Cooled
- ✿ Available in single cylinder / double cylinder
- ✿ 100% Copper
- ✿ Insulation H class



**2 KVA - 9 KVA**  
Single / Three Phase, 1500 RPM  
Resistive / Transformer Models



**10 KVA - 25 KVA**  
Single / Three Phase, 1500 RPM  
Semi Brushless Models



**30 KVA - 35 KVA**  
Single / Three Phase, 1500 RPM  
Semi Brushless Model



**40 KVA - 100 KVA**  
Single / Three Phase, 1500 RPM  
Semi Brushless Model



**100% Copper**  
(Insulation H Class)



**Factory Plant**



- P.T.O. Generators (Gear Box Driven)
- 12.5 KVA - 30 KVA
- Can run on Tractor of 540 / 1000 R.P.M
- Less Load on Tractor
- Easy Mobility
- No Pulley Belts adjustment



- P.T.O. Generators (Pulley Belt Driven)
- 12.5 KVA - 100 KVA
- Can run on Tractor of 540 / 1000 R.P.M
- Single Wheel (80 Kg Big Flywheel)
- Less Load on Tractor
- Easy Mobility



- Pulley belt driven
- 4x4 (100mm x 100mm)
- High head (25 mtr to 42 mtr)
- High discharge 4500 ft. to 8000 ft.



- Pulley belt driven
- 6x6 (150mm x 150mm)
- High pressure (18 mtr)
- High discharge 80 to 90 Lps



- Gear box driven
- 4x4 (100mm x 100mm)
- High head (42 mtr)
- High discharge upto 8000 ft.



- Gear box driven
- 6x6 (150mm x 150mm)
- High head (18 mtr)
- High discharge 80 to 90 Lps





## DIESEL ENGINE



5 H.P to 14 H.P  
Water Cooled Engine  
Single Cylinder



5 H.P to 12 H.P  
Air Cooled Engine  
Single Cylinder



15 H.P Badshah  
Water Cooled Engine  
Variable Speed  
1000 - 1500 RPM  
3 Bearing System



16 H.P. - 28 H.P  
Water Cooled Engine  
Double Cylinder



16 H.P. - 26 H.P  
Air Cooled Engine  
Double Cylinder



**5 H.P Pumpset**  
 80mm / 85mm Bore  
 3x2.5, 4x4 Gland / Oil Seal Pump  
 Speed 1500 & 2200 R.P.M



**Mud Pumpset**  
 12 H.P - 28 H.P  
 3x2.5, 4x4, 6x6 Pumps  
 Speed 1500 R.P.M



**20 H.P. - 28 H.P. High Head Pumpset**  
 Water / Air Cooled, Speed 1500 RPM  
 Pumps - Split casing type 4x4, 6x6, 8x8



**6.5 H.P. - 15 H.P. High Head Pumpset**  
 Water / Air Cooled, Speed 1500 RPM  
 Pumps - T.R.B Oil Seal, Split casing 3x3, 4x4, 6x6



**20 H.P. - 28 H.P. High Head Pumpset**  
 Water / Air Cooled, Speed 1500 RPM  
 Pumps - Split casing type 4x4, 6x6



# FACTORY





# AWARDS



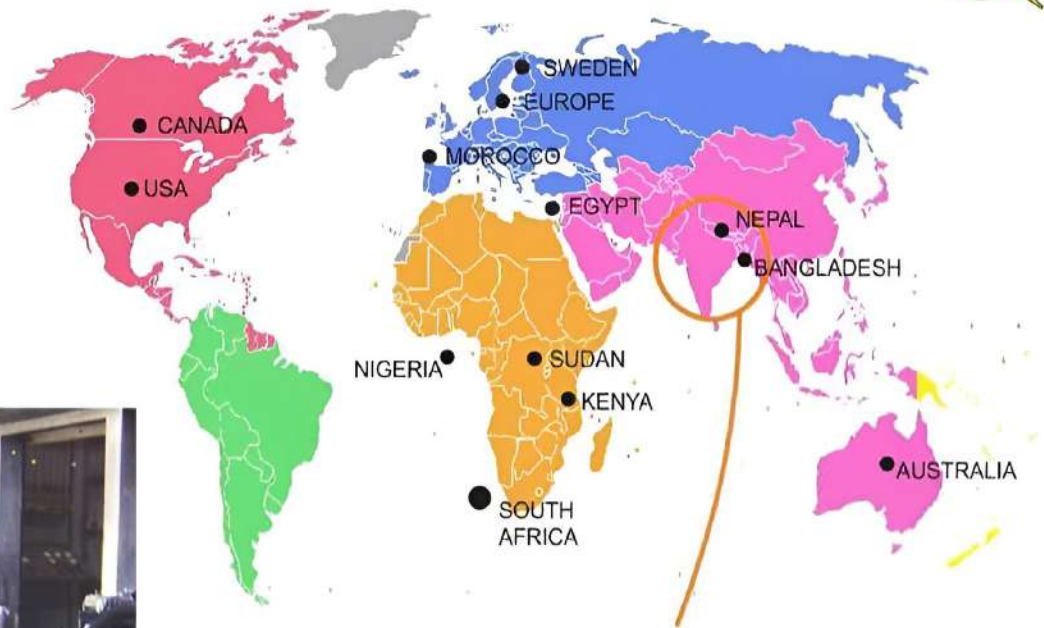
## ~ President Award Winner ~

- \* Gold Medal (1988)
- \* IMM Marketing Award (1991)
- \* Excellence Award (1992)
- \* Udyog Ratan Award (1994)
- \* Bhama Shah Award (2001)
- \* International Star Award (2001)





# OPERATING GLOBALLY



The division has exported to Nepal, Bangladesh, South Africa, Mauritius, Morocco, U.S.A., Canada, Germany, Australia, Nigeria, Kenya, Egypt, Sweden, Yemen, Libya, Ethiopia, Zambia, Zimbabwe, Namibia, Ghana, Senegal, Ivory Coast, Mali, Burkina Faso, Sonalia, Jordan, Lebanon, Afghanistan, Iran and strengthened our infrastructure & human resources to serve in the international market.



# COMPANY PROFILE



## Introduction:

"VIDHATA" is a symbol of quality, reliability and perfection in the field of Agriculture and Power Generation. The foundation of our organization was laid down with the company name BASANT PRODUCTS (INDIA). Our products like **Diesel Engines, Alternators, Generating Sets, Pump Sets** etc., have earned a vulnerable name across **50 Countries** worldwide.

## Manufacturing:

We at Basant Products (India) comprise of professionally trained employees, working in one of the largest unit of Agra to manufacture the best Quality products & satisfying customers worldwide.

Each engine in **VIDHATA's** range has the ability to operate in extreme climates from as low as 0 degree to 52 degree celsius.

Our group is having all modern facility for advance designing, research and development comprising of best quality control machines including CNC & others.

## Facilities & Equipment:

(1) Engine Assembly Line (2) Engine Testing Board (3) Water Pump Test Board (4) Generator Test Board (5) Lathe, Milling Machine, Planner, Grinder (6) Digital Checking Machines.

## Testing & Quality:

"VIDHATA" Diesel Engines are tested digitally for 4 hrs Continuously as per ISI standards, thereafter tested for 3 hrs on Generating Sets for 0% trouble free function.

"VIDHATA" A.C. Generators (Alternators) are specially designed, self excited, self regulated, screen protected, drip-proof enclosure, 1500 RPM Manufactured as per IS-13364 Part I & II under strict quality control.

Manufactured By :

## BASANT PRODUCTS (INDIA)

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