## Hafi INDUSTRIAL VACUUM CLEANER





Hafi elektra pvt. Itd...

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This is powerful and robust, yet compact and manoeuvrable and ideally suited for a wide range of cleaning and dust extraction duties in industry. The exhauster driven by a motor, makes it the perfect machine for those jobs where a really powerful suction is required either for collecting heavy material or for connection to a semi-fixed pipe system.

With the aid of a 50 mm hose pipe connected with a suitable accessory tool, the Cleaner picks up Dust, Metallic Shavings, Chips, Cotton rags Greasy Industrial waste, high viscosity oil, liquid spillages etc. both directly from the machines as well as from industrial floorings. A mechanical preseperator directs the heavy particles and the liquids straight into collecting container. The subsequent cloth filter retains the fine particles. The filteration system is based on fabric, suspended from a manual shaker mechanism to relieve filter clogging.

The machine is widely accepted in Engineering, Pharmaceutical, Power Station, Atomic Energy, Ship Building, etc. The machine is extremely low in maintenance. It can be run continuously. Hose pipe can be Extended upto 10 - 15 mtrs. Depending on application.



Basic set accessories for machine cleaning PVC Flexible Hose 50 X 5 mtr. - 1 no., PVC Straight Nozzle 1/2 mtr. Long - 3 no., Bend Nozzle - 1 no., Flat nozzle - 1 no., Reducer - 1 no., Hose coupler - 1 set. Special accessories available at extra cost., Cyclonic Separator, Special Filters, Interceptor for Liquid, Special collecting tools. Customer specific suction / pressure generating models can also be supplied.

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| TECHNICAL SI ECITEMIONS  |                   |                   |                   |                   |                   |                   |  |  |
|--------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--|--|
| MODEL NO.                | HE - 4000 W       | HE - 3000 W       | HE - 2700 B       | HE - 2100 B       | HE - 1700 B       | HE - 1200 B       |  |  |
| MOTOR (3 PHASE) hp/rpm   | 7.5, 2900         | 7.5, 2900         | 5, 2900           | 3, 2800           | 3, 2800           | 2, 2800           |  |  |
| TURBINE - Stages         | 8                 | 6                 | 6                 | 5                 | 4                 | 3                 |  |  |
| SUCTION POWER - mm. Wg   | 4000              | 3000              | 2700              | 2100              | 1700              | 1200              |  |  |
| AIR FLOW - cubic mtr/hr  | 550               | 450               | 350               | 330               | 300               | 270               |  |  |
| HOSE DIAMETER - mm       | 50                | 50                | 50                | 50                | 50                | 50                |  |  |
| CONTAINER CAPACITY -ltrs | 60                | 60                | 35                | 35                | 35                | 35                |  |  |
| DIMENSIONS L" W" H" - mm | 1400 X 600 X 1200 | 1100 X 680 X 1450 | 1130 X 560 X 1200 |  |  |
| WEIGHT - kgs             | 125               | 110               | 80                | 70                | 70                | 65                |  |  |

Note: our policy is one of continuous improvement and we reserve the right to change the design and specifications without prior notice.



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