## Vapour Honing Machine



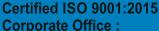
The Vapour Honing Machine is designed to create special fine surfaces on a jewellery tree. Dress up simple castings, stone-set rings, brooches, and pendants, even better than conventional vapour Blasters. It is also very proper for platinum jewellery. The water and the blasting media meet in the nozzle of the blaster and is arriving through adjustable compressed air flow on the surface of the working parts. Micro-fine glass beads blasted with water, gives the jewellery tree a fine satin-frostedfinish. By the micro-fine surface, the risk of fingerprints is extensively reduced. It reduces the finishing cost and manpower.

## **Features :**

- Homogeneous mixing of abrasive with water by a special made motor
- To clean the oxides of the casted surface
- To give glitter on the surface of the casted pcs
- To mesh up the porous surface of the casting
- Proper rinsing which is mandatory for the operation
- Work gloves integrated
- Nozzle for blasting operation
- Foot-operated switch
  - (a) Water for tree cleaning (b) Blasting
- Movable tank for abrasive material

| CODE               | Vapour Honing Machine  |
|--------------------|--|
| Power Supply       | 230 V, 50 Hz, 0.75 Kw  |
| Air input Capacity | 8 - 10 bar air pressure.   |
| Mixing Ratio       | 6 kg abrasive material with 15<br>Ltrs water   |
| Operating Pressure | 0 - 6 Bar  |
| Metering           | The panel is fitted beside the<br>working cabinet this<br>acommodates all the panel<br>devices and control units |
| Media              | Fine Zirconia Beads 450 to 550<br>flask  |
| Size               | 39" x 27" x 64"  |

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