

New Launches by Jaypee

Keeping up to its tradition of innovations and new products, Jaypee has launched New Advanced High Frequency Needle Vibrators and the Multipurpose Hoist.

Advanced High Frequency Needle Vibrators

Today contractors and builders are facing major issues at construction sites with inferior quality vibrator machines. Compromising with the quality of these machines is never advisable. Good news is that Jaypee has launched a new range of Light Concrete Machinery under its first international brand JAYPEE ITALIA. This is a 100% Italian product manufactured at Jaypee's factory in Milan, Italy. And the after sales service would be provided solely by Jaypee. With innovative Italian technology Jaypee is manufacturing the best machine of the industry.



Jaypee's new product range comprises of:

- High Frequency Concrete Vibrators
- High Frequency Converters

- High Frequency Vibrators with inbuilt Inverter
- Shoulder vibrators / Eccentric shaft portable vibrator

The Multi-purpose Hoist

Latest in hoisting technology, Jaypee launched Multi-purpose hoist which is most suitable material lifting equipment available in the industry.

Multipurpose Hoist can be used to carry the following materials to any height at the construction sites:

- TMT bars & Stirrups
 - Concrete
 - Bricks, Concrete Blocks
 - Marbles and Tiles
 - Sand, Cement or any kind of raw materials
 - Glass, Aluminum, PVC pipes and fittings
 - Doors, Windows and Hardware fittings
 - Sanitary ware and all electrical fittings
- Safety Features of the Multi-purpose Hoist are:*
- Controlled lowering
 - Upper and lower travel limit switches
 - Phase failure / Reversal protection
 - Drive motor thermal overload protection
 - Broken rope safety device / emergency brake
 - Slack rope limit switch
 - Emergency stop Switch



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Wet Shotcrete Machine

In wet process Shotcreting a low slump concrete mix is conveyed pneumatically and sprayed through Shotcrete Nozzle. The compressed air supply is added from separate Air Compressor. The maximum conveying distance for Wet Shotcrete is 10-15 metre vertically and 35 metre horizontally.

Application for Guniting & Shotcrete machines

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| 1 Concrete Repair (Bridge Repair, Infrastructure Repair, Etc) | 9 Concrete Domes |
| 2 Rockscapes | 10 Mine and Tunnel Support and Walls |
| 3 Artificial Rocks | 11 Swimming Pools |
| 4 Retaining Walls | 12 Straw Bale Construction |
| 5 Panel Building Systems | 13 Water Parks |
| 5 Zoos | 14 Skateboard Parks |
| 7 Slope Stabilization | 15 Repairing and rebuilding civil structures |
| 8 Refractory Spraying | 16 Water Proofing etc. |



WET SHOTCRETE MACHINE

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