



VERTICAL TURBINE PUMPS













Features

- The length of a vertical pump can be extended going below ground as needed.
- Vertical pumps can fit in tight spaces and require a much smaller footprint.
- Another challenge that verticals can bypass is priming because many of them are self-priming.

Technical Data

Model Name: VT - BHR series

Flow: 500 to 3000 US gpm*

Pressure: up to 223 psi

Speed: 1470 to 1770 rpm

Drive: Diesel / Electric

*Higher flows on request

Benefits

- For water sources that are below ground or at deck level
- Offer the ideal solution for rapid and reliable response to emergencies
- Available in a variety of materials
- Standard listed duties ranging from 250 USgpm to 5000 USgpm
- Suitable for electric or diesel drives with higher duties on request

Markets

- Building service
- Manufacturing facilities
- Warehouse
- Power stations
- Oil & Gas
- Fuel storage depots

Applications

- Sprinkler system
- Hydrant system
- Deluge system
- Monitor system
- Water curtains



Assessed to ISO 9001:2000

Examples of FM and UL Approvals up to 5000 USgpm 50Hz and 60Hz (1450rpm and 1760rpm) 250 USgpm - 5000 USgpm

