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Armstrong Plumbing Solutions

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Horizontal Multistage Pumps (HMS)

Horizontal multistage non-self priming centrifugal pump:

Features:

- Compact size, axial inlet and radial outlet
- ss construction

Applications:

- Pressure boosting
- Water treatment
- Cooling systems
- Industrial application

Technical Data:

- Flow: 0.5 to 28 m³/hr
- Head: up to 55 meters
- Rated voltage: 220v / 415V
- Liquid temperature: 15°C to 110°C



Vertical Multistage Centrifugal Pumps (VMS)

Vertical non-self priming centrifugal pump:

Features:

- Vertical Multistage non-self priming pumps are designed for various media, ranging from tap water to industrial liquids at different temperatures, flow rates and pressures
- VMS units are suitable for non-corrosive liquids while VMS-S units are suitable for slightly corrosive liquids

Applications:

- Pressure boosting
- Municipal water supply
- Water treatment plants
- RO systems
- Irrigation
- Fire fighting applications

Technical Data:

- Flow: 0.4 to 95 m³/hr
- Head: up to 250 meters
- Rated voltage: 220v / 415V
- Liquid temperature: 15°C to 110°C
- Inlet and Outlet sections: Cast iron / Stainless steel



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Booster Sets

6800 HMP – Fixed Speed:

Features:

- PLC controlled & LCD display
- Compact design
- ss Pumps

Applications:

- Residential and commercial buildings
- Schools
- Hotels
- Hospitals
- Industrial buildings
- IT parks

Technical Data:

- Flow: up to 50 l/s
- Pressure: up to 25 bar



6800 VS – Variable Speed:

Features:

- PLC controlled & LCD display
- Reduced wear of system components due to soft starting of pumps through variable speed drives – lower maintenance costs
- ss Pumps
- Improved reliability and maintainability
- Improved energy efficiency
- Compact and space-saving design

Applications:

- Residential and commercial buildings
- Schools
- Hotels
- Hospitals
- Industrial buildings
- Shopping centers
- IT parks

Technical Data:

- Flow: up to 130 l/s
- Pressure: up to 25 bar



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