

Electric Driven

Electric driven pump models include Solids Handling JSC Dry Prime Compressor-Assisted, Solids Handling JSV Dry Prime Vacuum-Assisted, and Rotary Wellpoint. The electric motor is offered with inverter which allows for variable speed control (VFD).

8RW



Applications

- All applications performed by JSC (Solids Handling Dry Prime Compressor-Assisted) series
- All applications performed by JSV (Solids Handling Dry Prime Vacuum-Assisted) series
- All applications performed by RW (Rotary Wellpoint) series



Alternate pump end materials available for corrosive liquids

Features

- Over 20 models to choose from with variable speed VFD (variable frequency drive)
- Reduced emissions
- No fuel required
- Reduced noise pollution
- Variable speed - with VFD (variable frequency drive)
- No possible fuel spillage
- Exclusive Enviroprime® Compressor - Assisted priming systems on JSC models
- Capability of dry priming and automatic re-priming
- High capacity performance

Eco-friendly Features

- Enviroprime System® – exclusive system that prevents pumpage such as sewage, effluent and waste from being discharged outside of the pump and into the environment
- Silent Knight® – reduced sound pollution
- UL Listed Double wall fuel cell – prevents hazardous fuel spills
- EPA approved emissions certified engines – protection of the environment from exhaust emissions
- Engine crankcase recirculation filters – additional protection of the environment from exhaust emissions
- Higher efficiency pumps – reduced fuel consumption/reduced demand for petroleum products
- Automatic start and stop systems – only runs the pump when it is needed - reduced fuel consumption/reduced demand for petroleum products
- Automatic throttle control systems – operates the pump at optimum efficiency and load - reduced fuel consumption/reduced demand for petroleum products



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