



clean and coat news

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www.hawkpumps.co.za



HPP Introduce 4 New Series of Pumps

HPP pump range specializes in the design and construction of piston pumps for water, strengthened by its technological intelligence which is backed up by the most modern technology. These pumps are able to go from 21 to 190 Hp with pressures up to 1000 bar and are constructed with the most modern technology both in the materials used and in the mechanical working and heat treatments used. There are also a wide range of accessories, suitable for the specific needs of the single user.

These are the latest pump ranges:

CL Series

The CL series of pumps replaces the C Series as the entry level pumps to this range. They use between 17,5kW and 19kW and deliver 49-70 l/min at 200-130 bar. Motor speeds are 1000 and 1450rpm for coupling to 6 and 4-pole motors. Manifolds are in stainless steel.

CH Series

The CH series used between 18kW and 24kW and delivers between 18-31 l/min at 300- 500 bar. Motor speeds are 1000 and 1450rpm for coupling to 6 and 4-pole motors. Manifolds are made in stainless steel.

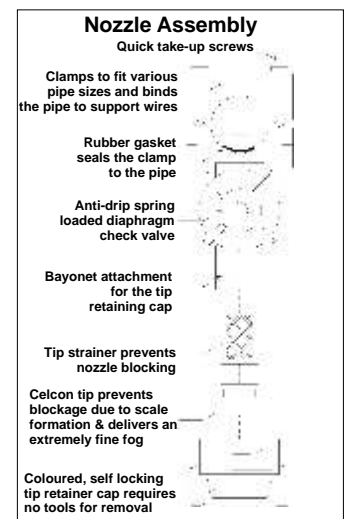
MLR and RLR Series

The MLR series delivers 250-420 l/min at 250-145 bar, and requires 118kW of power while the RLR delivers 300-480 l/min at 250-145bar, and requires 140kW of power. The manifolds are made from spheroidal cast iron.



Cooling and Humidifying Systems

The Quickjet® split eyelet system combined with the fogging nozzle is the assembly of choice for the fine atomisation required to apply small amounts of liquid evenly and consistently. The nozzle assembly includes a non-drip diaphragm and a clamp-on system for ease of fitting, and maintenance. The bodies are constructed from Acetal, a durable, high performance plastic, and feature a removable stainless steel 200 mesh screen. These materials of construction help minimise mineral deposits in the flow passages. Nozzle maintenance is also kept to a minimum. Tips are available in various flow and pressure configurations. Typically flows of 50cc/min are used. The system is suitable for fogging in the house or for applying liquid to a wet wall system, lowering of temperature and spray humidifying. Can be used in the following areas: teahouses, amusement parks, stadiums, factories, gardens, greenhouses, livestock rooms and gardens.



Meet our staff

Alvin is a part of the stores team. He has put in a lot of effort in making sure that stores runs smoothly and efficiently. He has proven to be more responsible and dedicated.



"The creative thinker sees the invisible, feels the intangible and achieves the impossible"

