



Clean and coat news

Durban (Head Office): (031) 205-4313, Johannesburg: (011) 974-4662, George: (044) 874-2401, Port Elizabeth: (041) 451-4332, Cape Town: (021) 9763-073

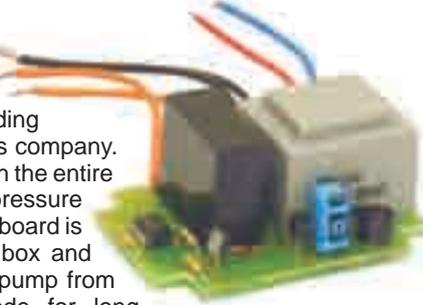
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Hawk Clean and Coat is a division of MONITOR DISTRIBUTORS

What's New

Protect Your Motor with HawkStop

A new total stop system has been developed in conjunction with a leading South African electronics company. It is designed to work with the entire Hawk range of high pressure cleaners. The electronic board is fitted inside the starter box and protects the motor and pump from running in bypass mode for long periods of time. When the operator closes the gun, the HawkStop will automatically switch the machine off after 35 seconds unless the operator re-opens the trigger within that time. If that happens, the HawkStop will reset and continue running until the gun is closed again. The system makes use of a pressure switch that detects when the gun is closed. HawkStop will retail for R 495.00 +VAT for 380 or 220 volt versions and this includes the pressure switch and installation. HawkStop is compatible with older version Hawk high pressure cleaners.



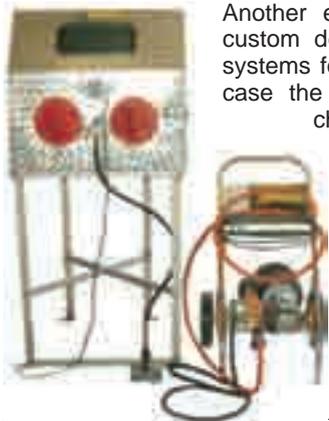
Product in Focus

Electric Hot Water High Pressure Cleaner

An electric hot water unit is available on request from Hawk. It makes use of electric elements to heat the water up to 65C which then passes through the Hawk high pressure pump. The system is ideal for applications where hot water is required, but traditional diesel fired burners are not possible, like the food processing industry. The machine pictured was designed for just such an application and will deliver 15 l/min at 200 bar at 65C. Another version is on the drawing board which will deliver 90C.



Bucket Cleaning Unit



Another example of Hawk's ability to custom design high pressure cleaning systems for specific applications. In this case the customer required a sealed chamber with a window and a high pressure cleaning nozzle mounted inside. The system is used for cleaning buckets, and the water proof chamber and gloves means that the operator doesn't have to come in direct contact with the water.

Pig and Poultry Show 2002

This year's Pig and Poultry Show was once again a great success. We displayed a some of our high pressure cleaning and foaming systems. Thanks to all who visited the stand this year.



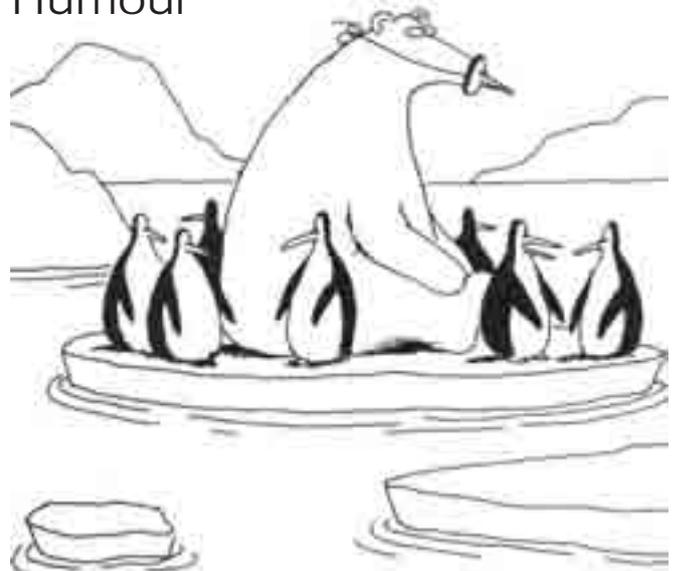
Staff

The Hawk ladies looking good in their new uniforms.



From Left to Right: Shereen Garnham, Malinda Pote, Nomusa Dlamini, Devi Reddy, Pam Reddy and Janet Faya

Humour



"And now Edgar's gone...Something's going on around here"

"Success is usually governed more by mental attitudes than by mental capacity."

Versatile, durable and affordable pumping solutions



Hawk EV10/16 Peripheral Pump

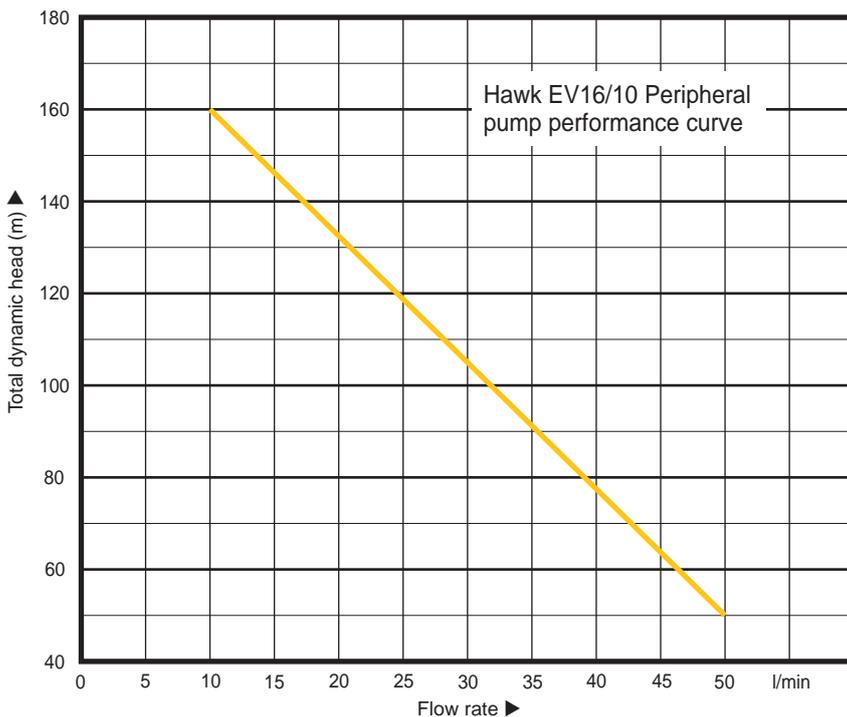
The EV10/16 is a peripheral pump, so called because the peripheral edge of the impeller contains numerous radial blades, designed to yield energy to the fluid being pumped. The particular shape of the blades rapidly transfers radial re-circulation motion to the fluid on entry to the pump, between the impeller blades and the double channel, machined on each side of the pump body. Since each of the numerous blades helps transfer energy, the fluid pressure increases progressively as it passes from the suction opening to the delivery opening, ensuring an even, non-pulsing flow and high pressures with particularly steep curves. The relatively simple construction technology embodied in the EV10/16 nevertheless requires particularly accurate mechanical machining during manufacture to prevent a drop in performance.



Technical Data:

Model:	EV10/16
Max Pressure:	16 bar
Max Volume:	50 l/min
Motor:	2.2 kW

Performance curve:



Dimensions:

