

HAWK

clean and coat news

www.cleanandcoat.co.za

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Hawk Clean and Coat is a division of  **MONITOR**

Happy New Year

The management and staff would like to wish you and your families a fantastic New Year. We would like to take this issue of Clean 'n Coat to look back on some of our products featured in 2004.

P500 Gun

In the near future the existing P500 gun will be replaced by the P500N. The new gun is lighter and has a much softer trigger action, making it easier on the operator. From a technical point of view, the pressure safety factor is now 4x as opposed to 3x on the old gun. Also very important is the fact that the tungsten carbide in the needle ball and seat, now contains 9% nickel. It will now be suitable for use with acidic paints.



Small stainless steel rotary-vane pump.

A new range of stainless steel positive displacement pumps is now available. This model delivers 100 l/hr at 2 bar and 70 l/hr at 14 bar. It has a built in pressure relief valve and is mounted on a 220V motor.



Electric Hot Water Units

The Hawk electric hot water units are gaining popularity in applications where diesel fired hot water systems are not suitable. Pictured is a two pump electric hot water unit recently designed for a mining application. Systems are available in various pressure and volume configurations and are able to produce hot water under pressure at either 65°C or 85°C.



Hawk Hot Water Machines

To fill a small niche in the market, we have ordered some hot water units from our regular boiler supplier. They run on 220 volts, and are now available.



Pressure: 100 bar
L/min: 7 l/min
Temperature: 75 °C
kW: 1,6 kW
Weight: 70 kg

Vacuum Cleaners

We now have a new range of vacuum cleaners. Initially they come in three sizes with stainless steel tanks. The 18lit and 36lit models are fitted with special self-cooling two stage vacuum motors. The 76lit ones have two double stage motors. All are wet and dry cleaners and have the usual range of accessories. In addition to the standard vacs, there is a 76lit version with a robust trolley. In time we will extend the range.



Under Carriage Washer

Many vehicles are pulled over for being "unroadworthy". Hawk was asked to design a rotating nozzle unit to wash the underbody of trucks and bakkies. It sprays water at high pressure under the vehicle, which removes the dirt and grease that has built up. Four castor wheels allow the unit to move easily under the vehicle. The system is powered entirely by the high pressure water from the Hawk high pressure cleaner and does not require any additional power or water supply.



We regret more the things we didn't do than the things we did do