

HAWK

www.cleanandcoat.co.za

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

Issue 73 - October 2004

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

They're on the water now!

We have a new range of vacuum cleaners arriving at the end of the month. 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.



Promax Clip-Eyelet nozzle assembly

The Promax Clip- Eyelet nozzle assembly combines a 'snap on' pipe connection with easy installation and replacement of spray tips for added versatility. An adjustable, swivel type ball makes it easier for changing the direction of the spray without disturbing the pipe connection. The nozzle is made up of Promax material which is a chemically coupled, glass reinforced engineering grade of polypropylene that combines strength and durability with excellent chemical resistance. This makes the nozzle well suited for spraying acids, solvents and other caustics. Ideal use for these nozzles are cleaning, rinsing, coating and wetting.



Hot water diving machine

A local diving company who regularly carry out work in very cold water, asked us to design a unit which would pump warm water down to the diver to heat his suit. Apparently this allows the diver to remain under water for much longer and causes less stress. The unit pictured, is presently undergoing field trials which look very promising so far. We may still have to tweak the units performance, but it looks good.



Did You Know?

A useful power requirement calculation for piston pumps:

$$KW \text{ (electric)} = \frac{l/min \times bar}{530}$$

$$KW \text{ (petrol)} = \frac{l/min \times bar \times 1.25}{530}$$



Meet our staff

Skhumbuzo has now joined Monitor's stores team for three months. He helps with packaging and putting together of customers orders. He also shows a keen interest in learning the trade of how things work in our stores. Apart from working hard, his friendly personality blends in with the rest of the staff.



"A good time to keep your mouth shut is when you're in deep water"

High Pressure Plunger Pumps



Model	L/min	Bar	Kw	Kg	Rpm
PENTA-C 27/500 R-L	27	500	26.0	47	1450
PENTA-C 27/500 R-L	27	500	26.0	47	1450

