

HAWK

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clean and coat news

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Issue 56 - January / February 2003

Hawk Clean and Coat is a division of 

Happy New Year

We wish you, your staff, and your families all the best for 2003. We would like to take this opportunity to look back at some of the products featured in our 2002 newsletters.

Issue 37 - March 2002 - Inexpensive Live Stainless Steel Hose Reel



The Hawk stainless steel live hose reel is designed for wall, floor or machine mounting. It is ideal for fixed installations such as wash bays and static cleaning systems. The frame is constructed of high grade stainless steel to be extremely robust and corrosion resistant. It is designed to hold 10-30m of high pressure hose and can handle over 200 bar. Being a live hose reel, the hose can be retracted while the system is in operation. By not having your hose lying around, being damaged by heavy equipment or passing traffic, it's life can be significantly increased.

Issue 38 - April 2002 - High Pressure Centrifugal Pump

The EV-10/16 centrifugal pump, because of it's ability to pump at high pressure, is suitable for fogging and evaporative cooling systems. It is recommended for pumping clean water and chemically non-aggressive fluids at volumes of up to 50 L/min at low pressure and 16 bar pressure at low volume. It is preferable to using piston or diaphragm pumps which have a shorter life span. A thermal overload cut-out in the winding protects it against voltage overload.



Issue 39 - May 2002 - Sanatising System

The Hawk Sanitiser is ideal wherever sanitising of vehicles or work areas has to be carried out by chemical means. The PR1000A chemical demand valve keeps a 5 inch vacuum on the pump inlet, regardless of the incoming water pressure. This allows chemical to be sucked into the system in an accurately metered way. The unit was originally designed to apply disinfectant to trucks entering a chicken farm. This is done so the vehicles don't carry any bugs into the area that may be harmful to the birds. The unit is inexpensive and reliable. It can be mounted on a wall, be connected to water mains, and has a lockable stainless steel cover.



Issue 40 - June 2002 - Airless Spray Painting



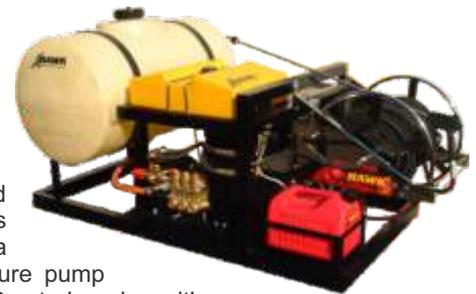
Hawk airless spray painting machines are a versatile, durable and cost effective way of applying just about any material in just about any situation. It is perfect for coating large areas quickly and quietly. Improved coverage and reduced overspray, along with high application rate means savings in both time and money.

Petrol and 220 volt versions are available and both are supplied ready-to-run on a corrosion resistant stainless steel chassis. The unit includes 10m of high pressure hose, airless gun, tip and suction system.



Issue 41 - July 2002 - Mobile Fire Fighting Machine

Hawk recently manufactured a custom-designed fire fighting unit. The systems is designed to fit on the back of a Land Rover. It consists of a water tank, a Hawk high pressure pump driven by a 18 HP petrol engine with an electric start and a chemical injection system for generating foam. It also has a stainless steel live hose reel with 60m of high pressure hose and a gun and lance

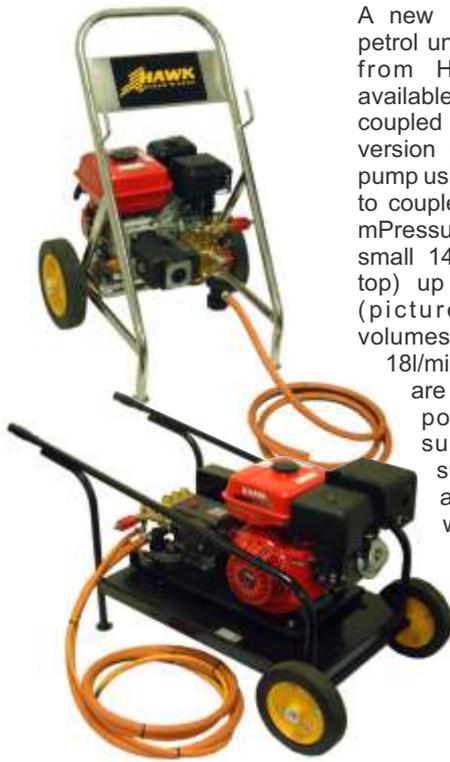


Issue 42 - August 2002 - Road Marking Machine

The Hawk 4200 Line Pro is perfect for marking roads, sports fields, garages, schools, parking lots or factories. It is suitable for high viscosity marking paints and is easy to use, affordable and durable. It's three wheel chassis makes it easier to manoeuvre and cheaper than its predecessor. It has a single lockable wheel at the rear, and has a shorter wheel base than the previous model, making it considerably lighter, which makes line marking up hill much easier. The Hawk 4200 road marker can also be used for conventional spray painting, by simply detaching the gun from the line-marker holder. It can then be used for stencil work or any other coating application.



**Issue 43 - September 2002 -
Petrol Units**



A new range of low cost petrol units is now available from Hawk. Units are available in either a direct coupled high speed pump version or a slower speed pump using belts and pulleys to couple to the motor. The mPressures range from the small 140bar unit (pictured top) up to a 200bar unit (pictured below) with volumes from 12l/min to 18l/min. The petrol units are ideal for sites where poor or no power supply is available such as building sites and remote areas, or where more cleaning power is needed, but 380V power is not available.

**Issue 44 - October 2002 -
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.



Staff



**Issue 33 - November 2001 -
Sporty Sports Field Marker**

The "Sporty" is the next generation in line marking solutions for sports fields. It's ease of use and durability make it a clear winner when it comes to marking clean straight lines on sports fields. The "Sporty" is perfect for schools, sports clubs, and municipalities for applying line marking paint quickly and with the minimum of effort. The tank is pressurised using the easy hand pump and the material is then applied at pressure through the nozzle. The width of the line can also easily be adjusted with the slide rail. The durable all-iviton equipped polythene compression tank is used to pressurise the paint.



- 1. Pour
- 2. Pump
- 3. Paint



**Issue 45 - December 2001 -
New HawkVac 1615**

HawkVac 1615 industrial vacuum cleaner comes standard with a stainless steel tank and shockproof plastic head. It is powered by a 1050 watt by-pass motor which is double insulated with independent ventilation and a two stage suction turbine.

The HawkVac comes standard with a suction hose and three piece extension.



Motor	Air Flow	Tank	Hose	Cable	Mass
1 x 1050 W	170 m³/h	62L	2,5m x 40Ø	8,5m	13,5 kg

Our 2002 christmas party was held on the 20 December at the Hilton Hotel. Great fun was had by all.