

HAWK

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Clean and coat news

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Issue 36 - January / February 2002

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

Happy New Year

The management and staff would like to take this opportunity to wish you, your staff, and your families all the best for 2002. Each month since the first issue of Clean 'n Coat News in March 1999, we have used this section to focus in on a particular product. This month we will be taking look back at these products of 2001.

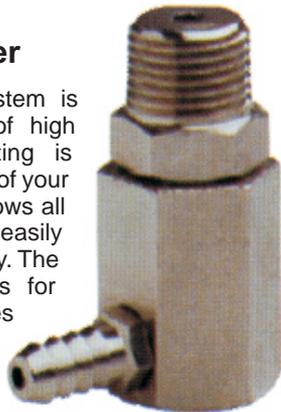
Issue 24 - February 2001 - 350 bar High Pressure Cleaner



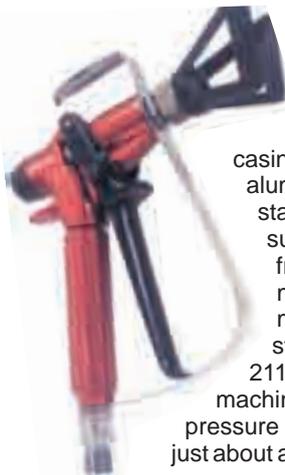
This high pressure cleaning unit comes on a four wheel epoxy coated chassis with a stainless steel header tank. With a max pressure output of 350 bar and volume of 21 l/min this unit is ideal for all those tough cleaning jobs where very high pressure is required.

Issue 25 - March 2001 - ES1 Quick Pump Primer

The handy ES1 easy start system is available in the Hawk range of high pressure accessories. The fitting is designed to connect on the outlet of your high pressure piston pump. It allows all the air in the pump line to escape easily so that the pump can prime quickly. The system helps reduce dry starts for piston pumps and thereby reduces wear on the seals.



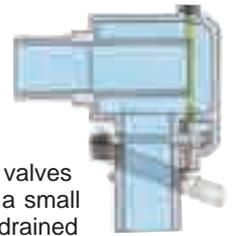
Issue 26 - April 2001 - P500 Spray Painting Gun



The Hawk P500 Airless spray gun has over the past few years proved itself to be a reliable and cost effective gun for spraying just about any material. The casing is constructed from anodised aluminium and all the wetted parts are stainless steel, this means it is suitable for more environmentally friendly water based paints and the more aggressive solvent based materials. The gun is supplied as standard equipment on the Hawk 211 range of airless spray painting machine, however with a maximum pressure rating of 500 bar it can be used on just about any airless machine.

Issue 27 - May 2001 - Mac Valve

The "Mac Valve" is a hydraulic pilot controlled float valve with a difference. It solves most of the typical problems associated with float valves. The most impressive feature of this patented valve is how it allows full flow of incoming



water. In normal float valves they activate even if a small amount of water is drained from the tank. This doesn't happen to the Mac Valve, as the shut-off mechanism is such that it is either fully open or fully closed. It is made of polycarbonate which makes the it very hygienic. It is available in several inlet sizes including 20mm, 25mm, 32mm, 40mm. The outlet in all cases is 25mm.

Issue 28 - June 2001 - HS335 Unit Get More Power

The HS335 high pressure cleaner unit has recently received a face lift. It is now supplied with a more powerful motor, in the Intek 6,5Hp as opposed to the old 5Hp. This means the unit can now easily achieve the maximum pressure rating of the pump of 140 bar while delivering 12l/min. The complete unit is supplied on a stainless steel chassis with 10m high pressure hose, gun, lance and nozzle.



Issue 29 - July 2001 - HV335

A new unit in the Hawk range makes use of a vertical shaft engine instead of the more expensive horizontal option. It is fitted with the new HV335 pump from Hawk, which is directly mounted on the Intek 5,5hp motor. The unit can maintain pressures up to 140 bar and volumes of 12 l/min with the use this engine.



**Issue 30 - August 2001 -
Water Saver**



The water saver triggerless hose valve is perfect for any where that a hose is used. It is able to reduce water consumption by up to 50% as no tap ever has to be closed. With either hot or cold lines, water will only pass through the valve when pressure is applied to the end of the hose.

Typical uses are: Cleaning abattoirs, dish washing in restaurant, butcheries and bottling plants.



1) Pick it up- it's on

2) Drop it - it's off

**Issue 31 - September 2001 -
Hawk Hotbox**



The Hawk Hotbox is the ideal solution for companies who need to add hot water as an option to existing cold water high pressure cleaners. It is fitted between your cold water machine and your high pressure gun and lance and heats the water to a scorching 90°C. This is incredibly useful for applications where heavy grease and other non water-soluble grime needs to be removed. Another key advantage is that you can

continue to operate your cold water machine when the Hotbox is in for a service. The unit can handle pressures in excess of 200bar and flow rates of 21l/min.

**Issue 32 - October 2001 -
High Pressure Cleaning Power**



The Hawk unit pictured here is a new version. Using a 17kW diesel engine with electrical start, this machine produces 21 L/min at 350 bar.

**Issue 33 - November 2001 -
Multipurpose Water Gun**



The industrial water gun is a heavy-duty item available with a brass, chrome plated brass, or a full stainless steel (316) body. It has stainless steel rivets, insulated stainless steel trigger handle, reinforced trigger and a robust blue or white EPDM rubber casing for impact protection. The water pattern is adjustable from a fine spray to concentrated jet. There is also a lance mounting available in chrome plated brass or in stainless steel, designed for ease of cleaning, for those places where a hand held easily controllable jet of water is required. It can also be used for foaming applications. The shut-off is automatically engaged when the trigger is released and you can adjust the water volume by turning a finger screw on the rear of the gun.

**Issue 34 - December 2001 -
Airless Spray Painting Unit**

The new Hawk 6500 airless spray painting machine is versatile, durable and cost effective. It can apply just about any material without the need for compressed air.

The Hawk 6500 is perfect for coating large areas quickly and gives an excellent coverage with minimal over spray. It can support a 0.041" tip for highly viscous materials and delivers 7 litres per minute. The Hawk 6500 is ideal for coating large roofs and walls.

The unit includes 10m of hose, P500 spray gun, reversible tip, suction system, 5m of electric cable, a 220 volt plug and is mounted on a corrosion resistant stainless steel chassis.

