

# clean and coat news

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## Hawk pumps get a new look

New versions of our Hawk pumps will soon be available. The new 2006 version features several major improvements including:

- Stronger new-design crankcase.
- Larger roller bearings giving longer life for heavy duty applications.
- New o-ring sealing system to replace the old crankcase cover gaskets.
- New-design crankcase cover.
- Larger sight glass for easier oil monitoring.
- New styling to improve aesthetics.



## Hawk Cool Fog

As a result of numerous requests we have started building fog cooled fans for outdoor "air conditioning". The water is sprayed through micro fine nozzles at 60 bar to create an extremely fine fog which, by evaporation reduces the air temperature dramatically. Odour controlling chemicals or perfumes can be incorporated to improve the atmosphere. Special fittings can be used to situate nozzles along verandahs and pergolas and makes outdoor dining and entertaining comfortable.



## The Hopper

We will be able to supply stainless steel paint hoppers for the Hawk airless paint machines from now on. They make cleaning the system easier after use and reduces paint wastage.



*"The greatest mistake you can make in life is to be continually fearing you will make one"*

## HYDRAULIC POWERED HIGH PRESSURE PUMPS



### Characteristics

Models:	HWB 150, HWB 200, HWB 250, HWB 300
Types:	Base, automatic and by-pass
Feeding:	Self priming
Adjustment:	Adjustable unloader or driven by-pass valve
Secondary fluid:	Fresh water, salt water, glycol, chemical detergents
Water temperature:	Cold water or war water (up to 70°C) integrated thermal valve in the manifold
Oil temperature:	Max 70°C
Risk:	None, safety device adopted
Construction:	Brass, anodised aluminium, stainless steel, special sealing parts
Piston material:	Ceramic
Dimensions:	270x121x125mm
Inlet and outlet oil nipple:	½" BSP F
Inlet water nipple:	¾" BSP M
Outlet water nipple:	M22x1.5



Model	HWB 150	HWB 250	HWB 300
Max oil inlet flow at P1 (l/m)	25	25	25
Max outlet flow at P2 (l/m)	32.5	16.8	12.5
Max oil inlet pressure (bar)	250	190	160
Max outlet pressure (bar)	150	228	280

### Advantages

- Full power and trust
- Technologically unbeatable
- Provided of safety devices
- Easy and practical to use and to connect
- Very small dimensions
- Installation in any desired position
- Easy connection of the chemical injector to suck solvents, soaps and detergents
- Easy to install and to carry
- Low noise and low vibrations
- Running in any environment conditions
- Immersions in the water
- Saving of mere water costs and saving large waste water volumes
- Nearly no maintenance required
- No comparable working life thanks to the self oil lubrication
- For its own nature, anti explosive, anti spark and anti electric shock

Available From:

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