

# APOLLO

## Super Wash

**Protect against exposure to harmful cleaning chemicals**

**Simply load the machine, set the timer & walk away**

The Apollo Spray Wash uses it's own tank of hot water, detergent & inhibitor with the combination of a revolving basket & high pressure jets to clean parts.

**1400 Hi-Top - 1 tonne load - 1400mm gear drive basket turntable**

Large capacity heavy duty washer. The 1400 Hi-Top is also designed to clean trailer dual wheel & brake drum assemblies as one unit. Additional spray bar fitting is added to clean the centres.



**Maximum cleaning efficiency**

**Uses only hot water & detergent**

**Low running costs**

**Electric wash cycle timer**

**Electric motor driven turntable**

**Auto water level top up**

**7 day clock for heating elements**

**Easy to clean tank with auto pump out**

**Environmentally friendly**

**How much skilled workshop time is spent hand cleaning parts each day!**

**You may well be wasting valuable resources.**

**Solvent cleaners can be damaging to both your employees health and the environment.**

**The Apollo spray wash uses only water & bio-degradable detergent providing an economical environmentally friendly alternative to the drudgery of hand cleaning**



**Excellence in design and quality.**

Easily the best value washer on the market today, combined with full after sales service.

**Don't settle for anything less!**

## APOLLO SW1400 Hi-Top SPECIFICATIONS

Basket Diameter	1400mm (1375mm ID)
Job Weight (Maximum)	1000kg
Job Height (Maximum)	760mm
Loading Lip Height	950mm
Water Tank Capacity	300 Litres
Power Requirement	32 amp - 3 Phase
Pump (350 Litre/min)	5.5kW 3Phase
Pump Pressure	425 kpa (60 psi)
Water Heaters (Temp)	3 x 3.6kW (80°C)
Machine Height	1460mm
Machine Width	1830mm
Machine Depth (Length)	1990mm
Machine Weight	550kg



The basket turntable is electric motor gearbox driven at 5 rpm, eliminating dangerous over speeding experienced with large water drive turntables.

60% more water is available for cleaning as water is no longer required to drive the basket turntable.

The basket rotates on a heavy duty stub axle using tapered roller bearings. One-piece closed loop fixed spray bar design gives maximum cleaning efficiency. The spray bar has no joints or hoses to fail. Spray bar has a flushing valve to allow simple cleaning of any spray hole blockages. 3mm wash jets are used.

Easy clean 300L chemical tank has two lids for full access. Large capacity easy clean gasket & particle strainers lift out with tank lids. Strainers have smaller holes than the spray bar to minimise blockages.

Insulated tank & lid ensures high efficiency & low running costs.

A one-piece lid labyrinth seal area does not require a gasket or latch. There are no welded metal joints to rust. Gas strut assisted lid lift allows one-handed operation. A safety switch shuts off the pump when lid is lifted.

Electronic wash timer optimises the cleaning cycle time & reduces power costs.

Auto water level control with mains connection (also provides heating element protection). Water temp is thermostat controlled at 80°C & connected to 7 day timer.

Auto pump out feature allows water to be pumped out in minutes for periodic machine tank cleaning.

Heavy duty Australian made pump is located so that pump seal can be serviced without removal of motor. Pump overload protection fitted.

Long life industrial two pack painted finish minimises paint flaking & rusting.

Small parts container for nuts & bolts, etc.



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