

PREFERRED SUPPLIERS TO PILBARA IRON

hotwash Australia

100's
SOLD

HOT TANKS

The new generation caustic cleaning system with centrifugal filter and optional rinse-off bay. Saves time, money and the environment.



SAVES TIME, MONEY AND THE ENVIRONMENT

Caustic cleaning was always an unpleasant and costly part of the cleaning cycle in most workshops, however, it has proven to be the only effective one-step method of cleaning those unseen areas such as OIL GALLERIES and EXHAUST PORTS.



THE HOTWASH SYSTEM FEATURES:

- FASTER CLEANING
- NO MORE SLUDGED UP TANKS
- WASTE DISPOSAL TO GARBAGE
- SAVE UP TO 90% ON CHEMICALS
- SAVE UP TO 50% ON ELECTRICITY
- SAVES MANHOURS



Hotwash, 'cleaning up' industry for over 20 years

OPERATION

After dismantling your engine/gearbox etc the parts are ready to add to the cleaning tank. No pre-cleaning is necessary.

Place your parts on the platform, select the cycle time, operate the agitate switch and walk away.

At the end of the cycle move the job to the optional self contained rinse bay and hose off. This rinse water is recycled and when it is contaminated, it is added back to the hot tank to replace evaporation, simply by operating one valve.

Reduced cleaning times allow faster job turn around and free up your staff to do other work.

30min cleaning cycles are common and chemical life in excess of 100 months has already been experienced.

Designed by the end-user for the Industry, ensuring optimum performance.

FEATURES

- Heavy duty, fully insulated construction
- 30% lower volume (no sludge trap)
- 30% less caustic required to fill
- Indefinite caustic life
- Chemical top ups reduced by 75%
- No more parts pre-cleaning
- Waste disposal per garbage bin
- Optional rinse bay saves caustic
- Typical cleaning cycle 30-60mins
- Double acting ram cleans faster
- Surface oil removed automatically
- Pneumatic lid lift
- 7 day timer
- Filter cleaning time 10min per week
- No filters to replace

| MODEL | HT250 | HT500 | HT1000 | HT2000 | HT4000 | HT6000 | HT8000 | HT10000 | |
|-----------------------------|---|------------------------------|--------------------------------|-------------------------------|-------------------------------|-----------------------|--------------------------------|---------------------------------|--|
| PLATFORM | 800 X 500 | 1000 X 700 | 1300 X 900 | 2000 X 1000 | 2400 X 1100 | 2780 X 1480 | 3200 X 1500 | 3700 X 1600 | |
| USEFUL INTERNAL HEIGHT | 400 | 500 | 600 | 730 | 1150 | 1200 | 1350 | 1400 | |
| TANK HEIGHT (MM) | 900 | 1000 | 1100 | 1230 | 1650 | 1700 | 1850 | 1900 | |
| FOOT PRINT (MM) | TBA | TBA | TBA | TBA | TBA | TBA | TBA | TBA | |
| PLATFORM RAISED HEIGHT (MM) | 900 | 1000 | 1100 | 1230 | 1650 | 1700 | 1850 | 1900 | |
| STROKE (MM) | 500 | 600 | 700 | 850 | 1200 | 1200 | 1450 | 1500 | |
| Liters | 250 | 500 | 1000 | 2000 | 4000 | 6000 | 8000 | 10,000 | |
| AGITATION | SINGLE ACTING PNEUMATIC, OIL FREE SYSTEM, WATER TRAP FITTED | | | | | | DOUBLE ACTING PNEUMATIC | | |
| RAM SIZE | 75 | 100 | 150 | 200 | 250 | 300 | 2 X 200 | 2 X 250 | |
| MAXIMUM LOAD | 100kg | 200kg | 500kg | 900kg | 2000kg | 2500kg | 3000kg | 3500kg | |
| COMPRESSED AIR | 5CFM @ 100PSI | 10CFM @ 100PSI | 15CFM @ 100PSI | 30CFM @ 100PSI | 55CFM @ 100PSI | 75CFM @ 100PSI | 88CFM @ 100PSI | 100CFM @ 100PSI | |
| LID LIFT | MANUAL | MANUAL | PNEUMATIC | | | | | | |
| LID MATERIAL (STANDARD) | GALVANISED | GALVANISED | GALVANISED | GALVANISED | GALVANISED | GALVANISED | GALVANISED | GALVANISED | |
| LID MATERIAL (OPTIONAL) | STAINLESS STEEL | STAINLESS STEEL | STAINLESS STEEL | STAINLESS STEEL | STAINLESS STEEL | STAINLESS STEEL | STAINLESS STEEL | STAINLESS STEEL | |
| ELECTRIC POWER | 3 PHASE 415V 20A | 3 PHASE 415V 20A | 3 PHASE 415V 20A | 3 PHASE 415V 32A | 3 PHASE 415V 60A | 3 PHASE 415V 80A | 3 PHASE 415V 80A | 3 PHASE 415V 100A | |
| HEATING ELEMENT CAPACITY | 3 X 2.4 KW | 3 X 3.6 KW | 3 X 4.8 KW | 3 X 6 KW | 6 X 6 KW | 9 X 6 KW | 12 X 6 KW | 12 X 6 KW | |
| HEATING CYCLE TIMER | 24/7 | 24/7 | 24/7 | 24/7 | 24/7 | 24/7 | 24/7 | 24/7 | |
| CHEMICAL REQUIRED | 37KG HOTWASH HOT TANK POWDER | 75KG HOTWASH HOT TANK POWDER | 150KGS HOTWASH HOT TANK POWDER | 300KG HOTWASH HOT TANK POWDER | 600KG HOTWASH HOT TANK POWDER | 900KG HOT TANK POWDER | 1200KG HOTWASH HOT TANK POWDER | 15,00KG HOTWASH HOT TANK POWDER | |

SOLD AND SERVICED BY:



65 KURNALL ROAD,
WELSHPOOL, PERTH, W.A. 6106

P 1800 644 378
M 0408 918 213
E info@hotwash.com.au
W hotwash.com.au

DISTRIBUTED BY:



- Custom designed Tanks are available to suit your application
- Tanks are available without Centrifugal Filter
- Specifications subject to change without notice.