# **Workshop waste solutions**



#### WASTE OIL

Cleanaway is the largest oil recycler in Australia, collecting used oil from over 35,000 workshops and businesses each year.

#### **ILY WATER**

Our purpose-built fleet collects oily water for proper treatment and disposal to ensure environmental compliance.

#### OIL FILTERS

We recycle used oil filters to be reprocessed into next life products like storage tins and other household appliances.

#### **OILY RAG**

Store oily rags in our metal bins securely to prevent oxidation and risk of combustion in your workshop.

### SOLVEN'

Supply of new solvents and degreaser and disposal of used







# **Total waste management solutions**

Cleanaway is a one-stop shop for all your waste services.



## **GENERAL WASTE & RECYCLING**

Cleanaway has a complete range of bins for all your general waste and recycling needs. Our services can be customised to fit your needs, size and workflows, reducing disruption and optimising efficiency.



### SPILL KIT

Cleanaway's spill kits and absorbents are essential workplace emergency equipment. We provide portable emergency spill kits Australia-wide, in a range of sizes that can easily be stored in a workshop or vehicle.

13 13 39 cleanaway.com.au

## FOR GENERAL INFORMATION AND SERVICE BOOKINGS

For more information on how Cleanaway can add value to your organisation, or to arrange a visit from one of our representatives, please contact us.







• Maintain equipment performance and productivity



# **Turbowash**

Cleanaway Turbowash machines are top of the line equipment used for cleaning large tools and mechanical parts. The fixed speed rotating basket combines with a series of high pressure jets of hot detergent solution to clean even the toughest grime from exposed surfaces.



**FEATURES** 

- Heavy gauge industrial steel construction
- Gear driven heavy gauge turntable
- Ergonomic control panel
- Waterproof electrical control box



**BENEFITS** 

- Increased productivity while reducing manual handling risks and labour costs
- Improved cleaning and protection
- Lower costs than manual cleaning methods
- Water based operation ensures a high quality environmental standard



MODEL	TW2	TW3	TW4	TW5	TW6	TW7	TW8
<b>External Dimensions</b>							
Width inc. electrical box (mm)	1170	1550	1940	1990 (door closed) 2650 (door open)	2550 (door closed) 2950 (door open)	3200 (door closed) 4200 (door open)	4000 (door closed) 5745 (door open)
Depth inc. pipework fittings (mm)	1250	1650	1990	1950	2350	3100	4225
Height (mm)	1120	1300	1360	1900	2250	3250	2820
Internal Dimensions							
Turntable size (mm)	800	1100	1400	1400	1600	2000	3000
Clearance – internal height (mm)	470	630	660 / 760 optional	900	1200	1300 – mid level bar 2100	1600
Specifications							
Tank capacity (ltr)	120	250	300	300	400	800	1000
Pump motor (kw)	2.2	4	5.5	5.5	5.5	5.5 x 2	5.5 x 2
Output pressure (kpa)	250	350	400	420	420	420	420
Output volume (ltrs/min)	275	325	350	370	370	700	700
Phase	3	3	3	3	3	3	3
Ampheres (A)	20	20	32	32	32	50	60
Voltage (V)	415	415	415	415	415	415	415
Plug type	4 pin 20A	4 pin 20A	4 pin 32A	4 pin 32A	4 pin 32A	hard wired – 60A	hard wired – 60A
Elements heating	2.4kw x 3	2.4kw x 3	3.6kw x 3	3.6kw x 3	3.6kw x 3	14.4kw x 2	14.4kw x 2
Operating temperature (°C)	80	80	80	80	80	80	80
Load rating (kg)	250	750	1000	2000	2000	4000	4000

# Solvent sinks

Cleanaway offers solvent sinks in different capacities for manual cleaning in workshops. They are specifically designed to provide safety and convenience for mechanics and service personnel when cleaning mechanical parts. Cleanaway can also collect liquid waste and clean solvent sinks on request.



- The lid, where fitted, is secured by a fusible safety link giving protection in the event of a fire
  - The unit's light is sealed for splash protection

• Constructed from 16 gauge cold rolled steel

• Double pole protected safety switch

• Simple to use and cost effective



Proven service durability

- High grade solvent cleans mechanical parts quickly and efficiently
- Supported by regular service and maintenance visits
- Ergonomically designed at work bench height for safe lifting and cleaning of heavy parts



# **Hot tanks**

Cleanaway's heavy-duty hot tanks have a loading range starting from 200 litres to 22,000 litres, cleaning small parts to large parts such as locomotive components, marine engine components, oil galleries, exhaust ports, rail wagon bearings and axle boxes. Our agitating hot tanks are proven effective in removing heavy buildup of carbon, grease, oil and rust from internal and external surfaces.



**FEATURES** 

- Average centrifugal filter cleaning time of 15 mins/week
- Waste solids from centrifugal filter can be disposed of in industrial waste bin
- Automatic pneumatic lid lift with a platform lift or independent of the platform for servicing
- Comes with an installation, operations and maintenance handbook complete with servicing diagrams and electrical circuits
- Onsite chemical testing and top-ups



- Extends chemical life and reduces chemical top up by up to 75%
- Cleaning cycles can be reduced to 60 and 120 minutes depending on the model
- Optional rinse bay attached to the tank to reduce spillage
- Automatic operation frees staff to concentrate on other important tasks
- Also removes paint





# **Spray gun cleaners**

Cleanaway completes the range of equipment cleaning solutions with cost effective spray gun cleaners that reuse reprocessed thinners for washing spray guns. Fewer replacement purchases means less waste disposal costs.



- Manual and automatic cleaners available
- Uses re-circulated and clean thinner in the cleaning process



• Unique filtering system



- Easy to use and cost effective to run
- Reduces thinner purchases
  - Reduces waste disposal costs
- Creates a healthier, safer working environment
- Saves time
- Results in cleaner spray guns

## **SPRAY GUN CLEANERS CLEANING PROCESS**





STEP 1: • Wash the outside of the gun under running solvent



### STEP 2:

- Fill the gun cup 1/3 full with thinner
- Simply place the gun tip into the canister
- Suction draws the thinner through the gun



### STEP 3:

- Remove the gun cup
- Place the gun's suction stem under the clean thinner spigot Pull the trigger and pump the clean thinner through the
- gun's suction stem • The gun is clean in seconds

