

3000 MAXI WATER RECYCLING SYSTEM

FUNCTION

Cleanawater's 3000 MAXI range is engineered to be used in large scale vehicle and equipment cleaning operations. It treats and reclaims up to 72,000 litres of wash water per day via a comprehensive three stage solids, fine particle separation and polishing process for high quality output removal results to below 10 micron mean.



IDEAL FOR & COMMONLY USED IN

- High volume vehicle washdown bays
- Commercial car washes and touchfree wash bays
- Heavy machinery and equipment bays
- Council, fleet vehicle and equipment wash areas
- Industrial large scale treatment solutions

Fully tax deductible finance and leasing options available

BENEFITS OF A CLEANAWATER 3000 MAXI SYSTEM

- Affordable low cost, turn key system with footprint less than 3m²
- Mean solids particle size to below 10 micron mean
- Recycles up to 72,000 litres per day
- Quick and easy to install with minimal maintenance required
- Self cleaning, hydrocyclone solids removal technology
- Minimal energy consumption and chemical treatment required
- Guaranteed performance
- Full client support with after sales and maintenance service



Smart Water Fund



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TOTAL PROJECT MANAGEMENT

Complete site evaluation. Pits, civil works, bunding systems, customised plumbing and electrical works.

3000 MAXI WATER RECYCLE SYSTEM SCHEMATIC

1. Wash water is drained to silt basket

2. Water is pumped up from collection pit up to hydrocyclone filtration system

3. Hydrocyclone filtration system treats polluted water and prepares water for next stage of treatment

4. Treated water is pumped into 3 stage fine filtration element for final treatment

5. After disinfection water has completed treatment flow and is ready for re-use

NOTES

- Schematic components are not to scale
- Typical installation only, systems can be modified to suit any requirements

