

CleanaWater®

Industrial Water Treatment and Recycling Specialists

TS1000 SS Oil Water Separator



 1800 353 788

www.cleanawater.com.au


bulbeckgroup

Why are they used?

CleanaWater's TS series oil water separator packages are installed to remove oils, grease and free hydrocarbons from waste water. They are a standard, low cost, pre-treatment system for industrial applications commonly used in Australasia.



Features

- ◆ Small footprint - install to tight spaces
- ◆ Available with a selection of upgrades to suit site specific requirements
- ◆ Utilises MPK coalescing media technology which is less prone to premature blockage
- ◆ No filter bag consumables required
- ◆ Removes hydrocarbons to 30ppm to exceed water authority regulations
- ◆ Commonly used as primary treatment for water recycling

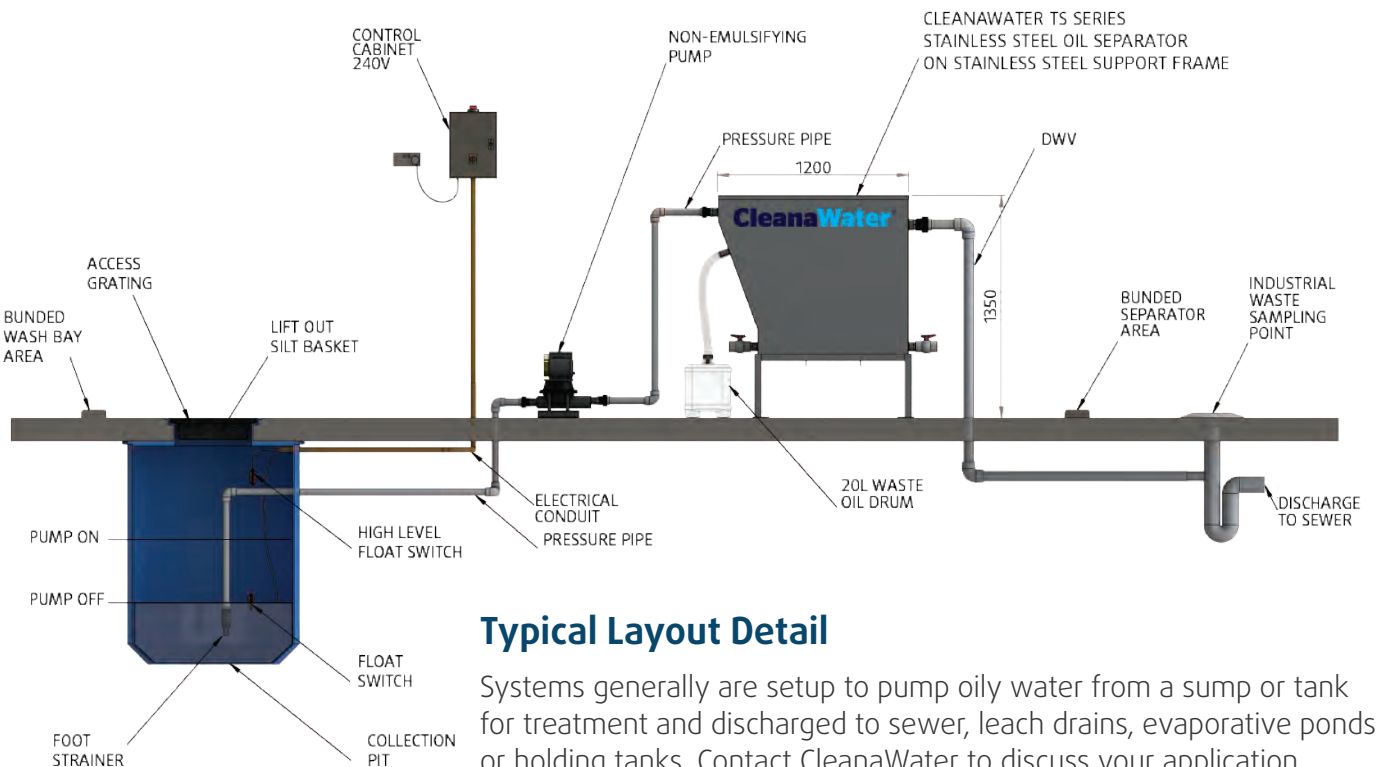
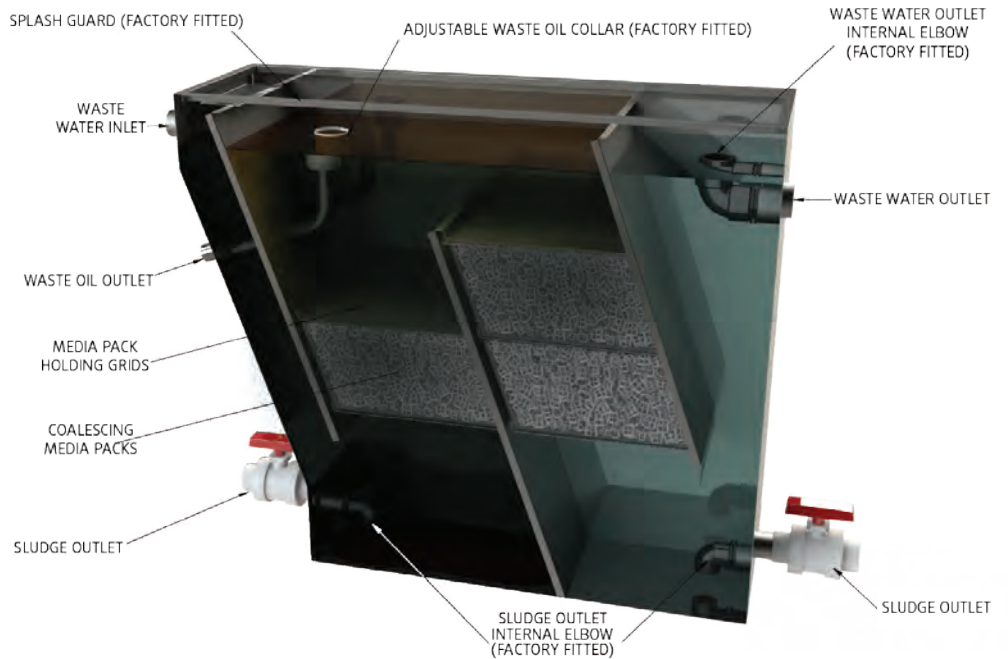
Benefits

- ◆ Approved and appraised by all major metropolitan and regional authorities
- ◆ Turn key packages - easy and quick to install
- ◆ Avoid costly fines from authorities
- ◆ Avoid compromising the daily operations of your business
- ◆ Weatherproof for outdoor installation
- ◆ Automated operation and no consumables required
- ◆ Average working life of 20+ years

TS1000 SS Oil Water Separator

How do they work?

Coalescing media packs are positioned in two stages to force free oil droplets to collide with the surface of the media. Upon impact the droplets rise to the surface and are skimmed off into a waste oil container.



Typical Layout Detail

Systems generally are setup to pump oily water from a sump or tank for treatment and discharged to sewer, leach drains, evaporative ponds or holding tanks. Contact CleanaWater to discuss your application.

Common Applications

- ◆ Wash Down Bays
- ◆ Small to Large Industrial & Mechanical Workshops
- ◆ Mining Workshops
- ◆ Mining LV/HV Wash Down Bays
- ◆ Refuelling Areas
- ◆ Construction Sites
- ◆ Transformer Bunds
- ◆ Commercial Car Washes
- ◆ Vehicle & Equipment Wash Down Bays
- ◆ Truck & Heavy Vehicle Bays
- ◆ Service Stations
- ◆ AQIS Wash Down Facilities
- ◆ Hire Equipment Branches
- ◆ Food and Beverage Plants

Standard Inclusions List

Item	Standard
CleanaWater Oil Water Separator	✓
Non-Emulsifying Pump	✓
Float Switch	✓
Control Panel 240V	✓
Stainless Steel Support Frame	✓
20 Litre Waste Oil Drum	✓



*Additional accessories available to suit your specific application. Contact CleanaWater to discuss your requirements on 1800 353 788.



Specifications

Model	TS1000 SS
System Info	
Dimensions	1150mm long x 360mm wide x 990mm high
Nominal Litres per Hour	1,000 Litres per hour
Maximum Litres per Hour	3,000 Litres per hour
Material	
Construction	304 SS
Shipping Weight/ Operating Weight	50kg / 327kg
Pump Model	Diaphragm
Power	
Power Requirement	240V 10 amp
Power Usage	0.37kW
Performance	
Typical TPH Influent	< 5000-6000ppm*
Typical TPH Discharge (treated)	< 30ppm*

* TPH, oil and grease results are typical and based on free hydrocarbons only, emulsified hydrocarbons may affect discharge results and additional filtration may be required.

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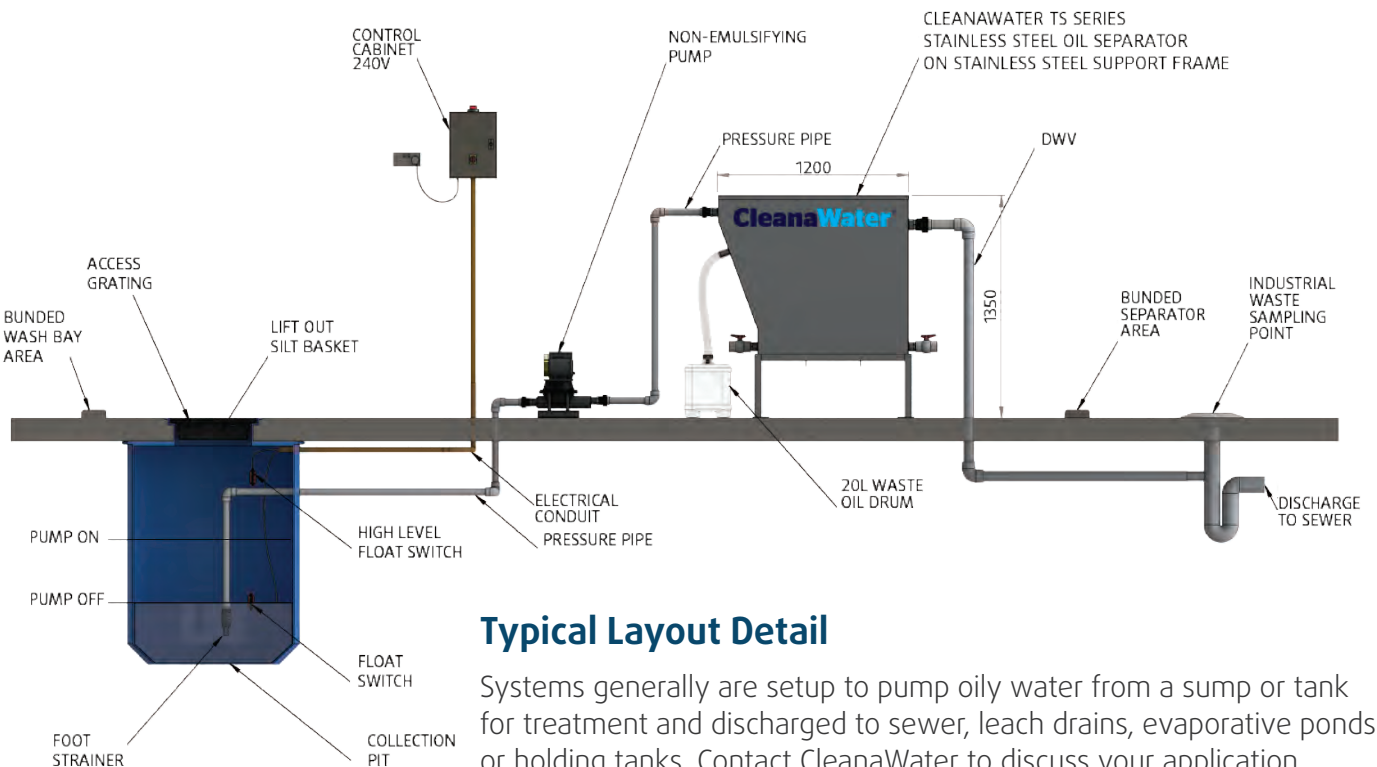
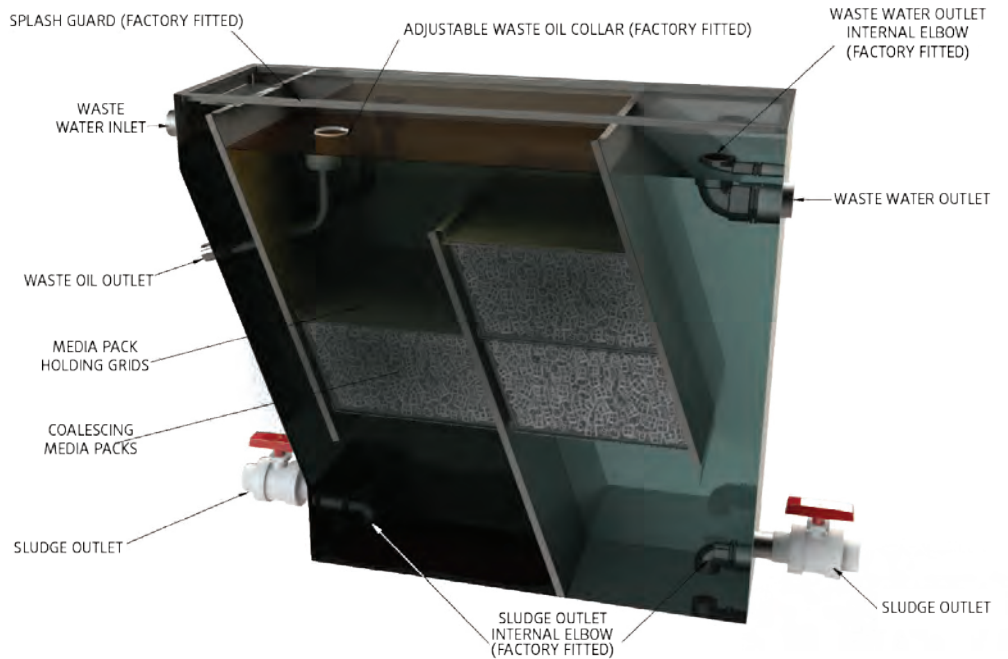
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- ◆ Mining LV/HV Wash Down Bays
- ◆ Refuelling Areas
- ◆ Construction Sites
- ◆ Transformer Bunds
- ◆ Commercial Car Washes
- ◆ Vehicle & Equipment Wash Down Bays
- ◆ Truck & Heavy Vehicle Bays
- ◆ Service Stations
- ◆ AQIS Wash Down Facilities
- ◆ Hire Equipment Branches
- ◆ Food and Beverage Plants

Standard Inclusions List

Item	Standard
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Control Panel 240V	✓
Stainless Steel Support Frame	✓
20 Litre Waste Oil Drum	✓



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Specifications

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System Info	
Dimensions	1349mm long x 360mm wide x 981mm high
Nominal Litres per Hour	1,000 Litres per hour
Maximum Litres per Hour	3,000 Litres per hour
Material	
Construction	Polyethylene
Shipping Weight/ Operating Weight	30kg / 380kg
Pump Model	Diaphragm
Power	
Power Requirement	240V 10 amp
Power Usage	0.37kW
Performance	
Typical TPH Influent	< 5000-6000ppm*
Typical TPH Discharge (treated)	< 30ppm*

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TS1500 SS Oil Water Separator



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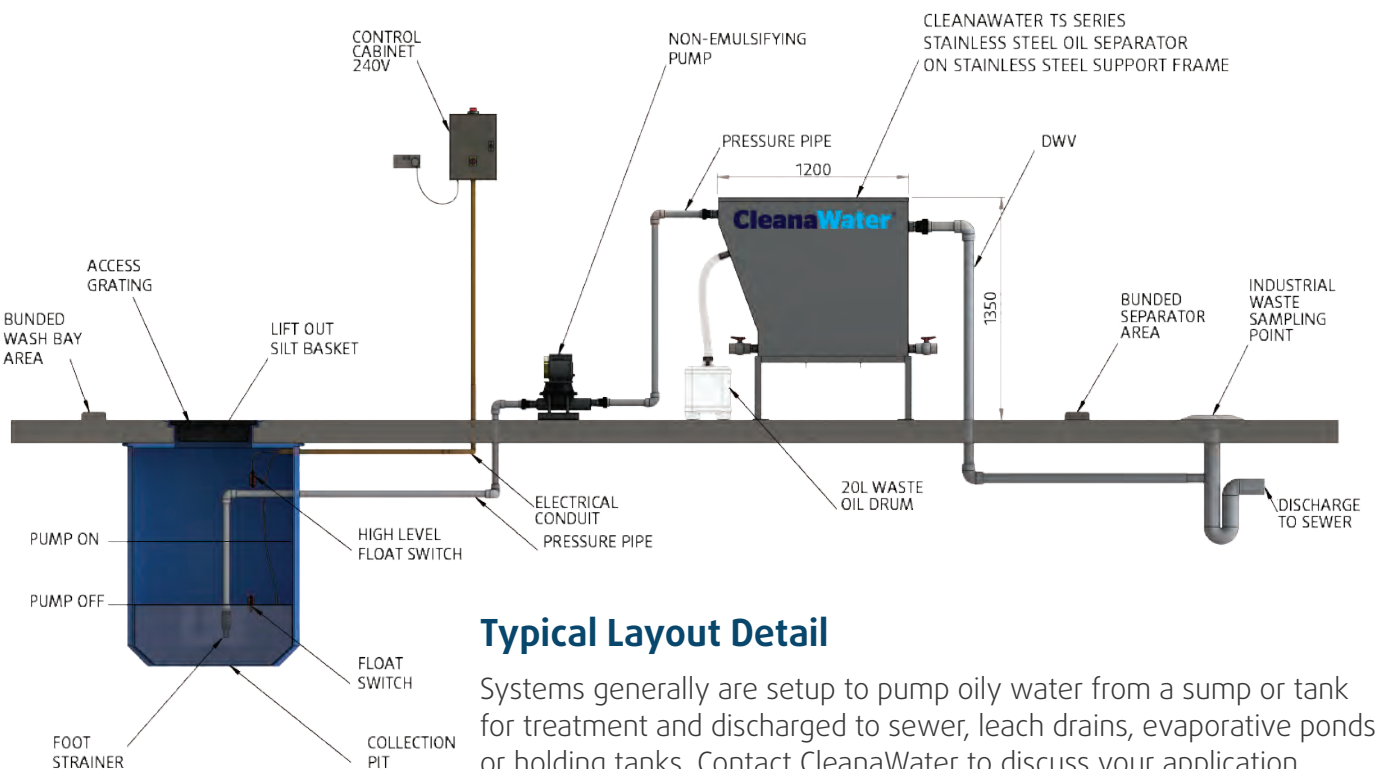
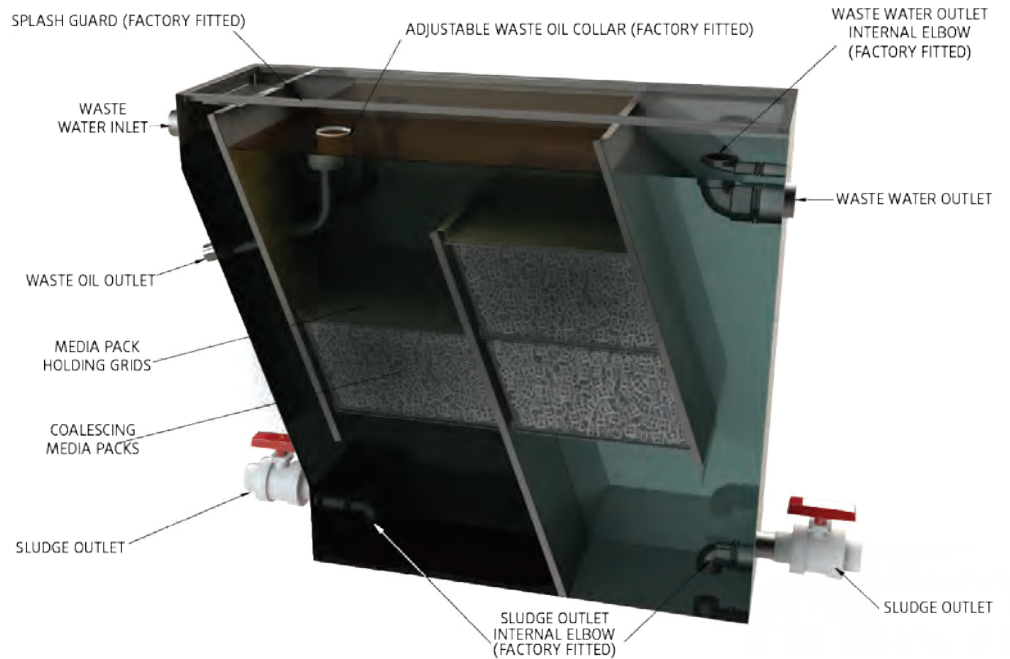
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- ◆ Weatherproof for outdoor installation
- ◆ Automated operation and no consumables required
- ◆ Average working life of 20+ years

TS1500 SS Oil Water Separator

How do they work?

Coalescing media packs are positioned in two stages to force free oil droplets to collide with the surface of the media. Upon impact the droplets rise to the surface and are skimmed off into a waste oil container.



Typical Layout Detail

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Common Applications

- ◆ Wash Down Bays
- ◆ Small to Large Industrial & Mechanical Workshops
- ◆ Mining Workshops
- ◆ Mining LV/HV Wash Down Bays
- ◆ Refuelling Areas
- ◆ Construction Sites
- ◆ Transformer Bunds
- ◆ Commercial Car Washes
- ◆ Vehicle & Equipment Wash Down Bays
- ◆ Truck & Heavy Vehicle Bays
- ◆ Service Stations
- ◆ AQIS Wash Down Facilities
- ◆ Hire Equipment Branches
- ◆ Food and Beverage Plants

Standard Inclusions List

Item	Standard
CleanaWater Oil Water Separator	✓
Non-Emulsifying Pump	✓
Float Switch	✓
Control Panel 240V	✓
Stainless Steel Support Frame	✓
20 Litre Waste Oil Drum	✓



*Additional accessories available to suit your specific application. Contact CleanaWater to discuss your requirements on 1800 353 788.



Specifications

Model	TS1500 SS
System Info	
Dimensions	1150mm long x 360mm wide x 990mm high
Nominal Litres per Hour	1,500 Litres per hour
Maximum Litres per Hour	3,000 Litres per hour
Material	
Construction	304 SS
Shipping Weight/ Operating Weight	50kg / 327kg
Pump Model	Diaphragm
Power	
Power Requirement	240V 10 amp
Power Usage	0.37kW
Performance	
Typical TPH Influent	< 5000-6000ppm*
Typical TPH Discharge (treated)	< 30ppm*

* TPH, oil and grease results are typical and based on free hydrocarbons only, emulsified hydrocarbons may affect discharge results and additional filtration may be required.

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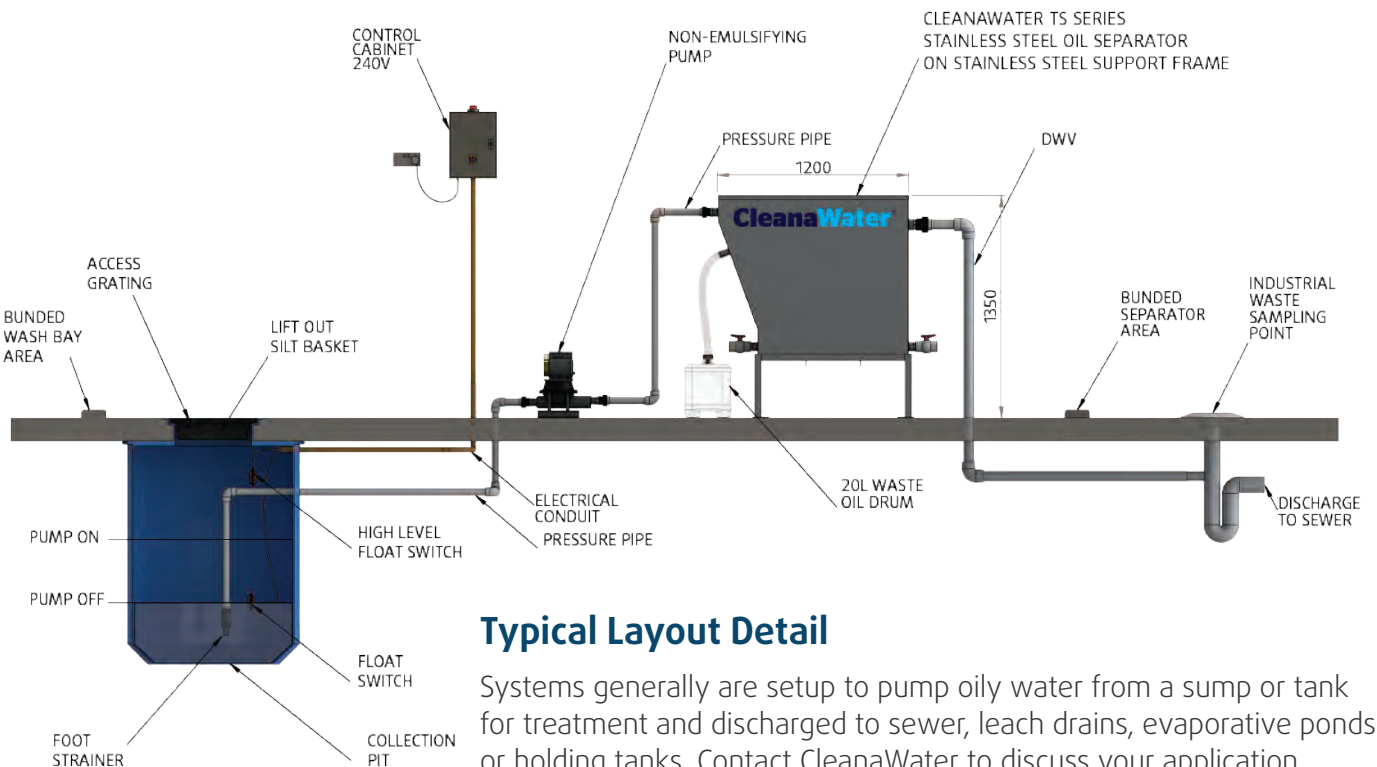
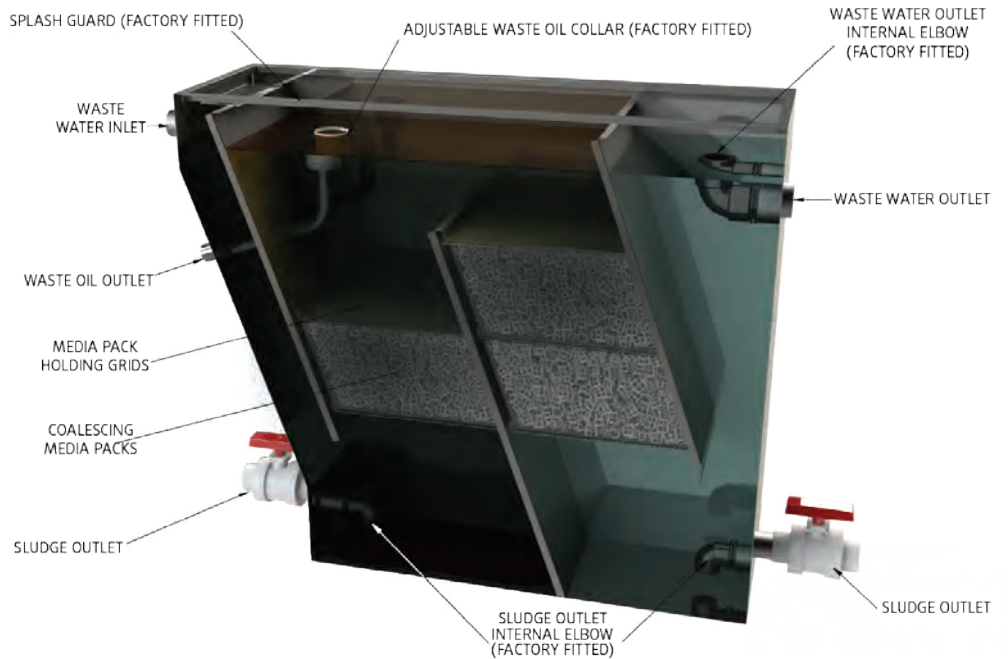
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TS1500 PE Oil Water Separator

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Typical Layout Detail

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Common Applications

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- ◆ Mining LV/HV Wash Down Bays
- ◆ Refuelling Areas
- ◆ Construction Sites
- ◆ Transformer Bunds
- ◆ Commercial Car Washes
- ◆ Vehicle & Equipment Wash Down Bays
- ◆ Truck & Heavy Vehicle Bays
- ◆ Service Stations
- ◆ AQIS Wash Down Facilities
- ◆ Hire Equipment Branches
- ◆ Food and Beverage Plants

Standard Inclusions List

Item	Standard
CleanaWater Oil Water Separator	✓
Non-Emulsifying Pump	✓
Float Switch	✓
Control Panel 240V	✓
Stainless Steel Support Frame	✓
20 Litre Waste Oil Drum	✓



*Additional accessories available to suit your specific application. Contact CleanaWater to discuss your requirements on 1800 353 788.



Specifications

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System Info	
Dimensions	1349mm long x 360mm wide x 981mm high
Nominal Litres per Hour	1,500 Litres per hour
Maximum Litres per Hour	3,000 Litres per hour
Material	
Construction	Polyethylene
Shipping Weight/ Operating Weight	30kg / 380kg
Pump Model	Diaphragm
Power	
Power Requirement	240V 10 amp
Power Usage	0.37kW
Performance	
Typical TPH Influent	< 5000-6000ppm*
Typical TPH Discharge (treated)	< 30ppm*

* TPH, oil and grease results are typical and based on free hydrocarbons only, emulsified hydrocarbons may affect discharge results and additional filtration may be required.

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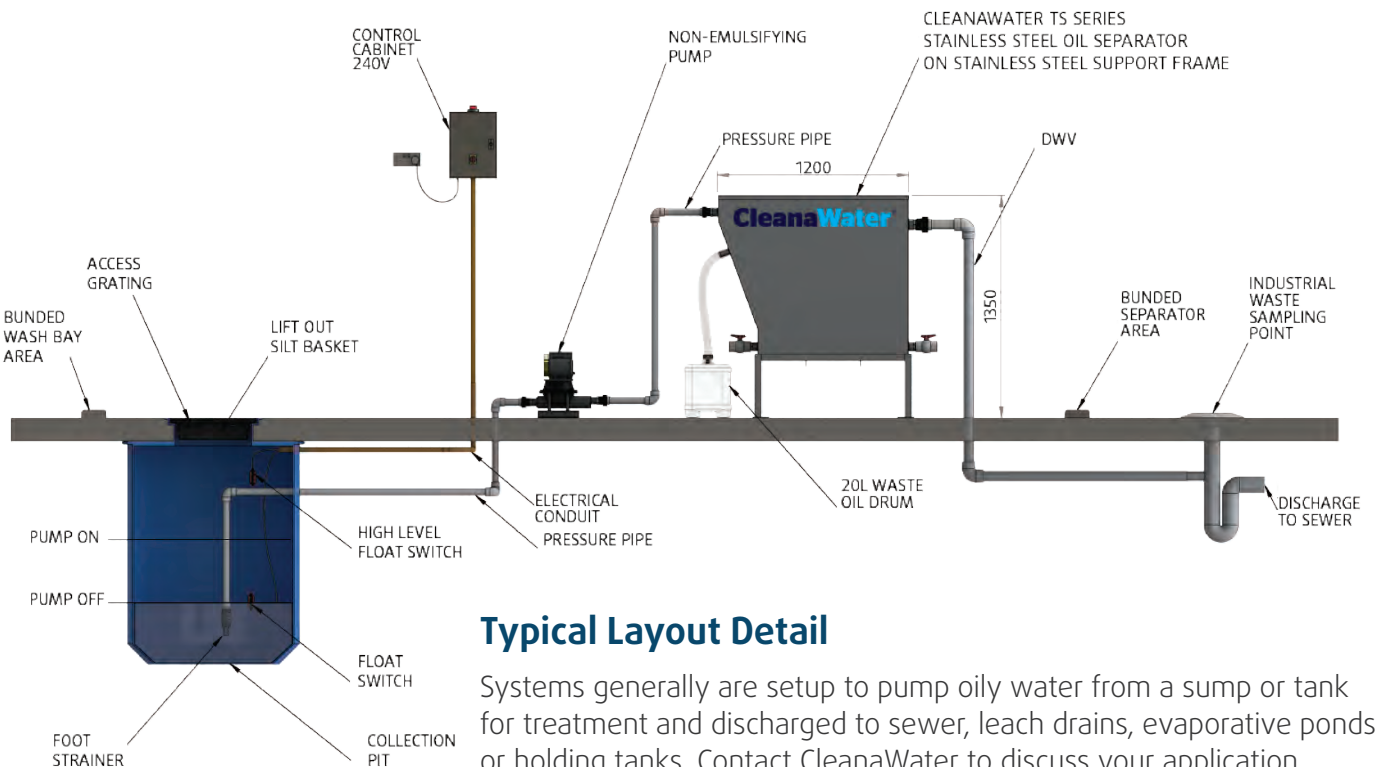
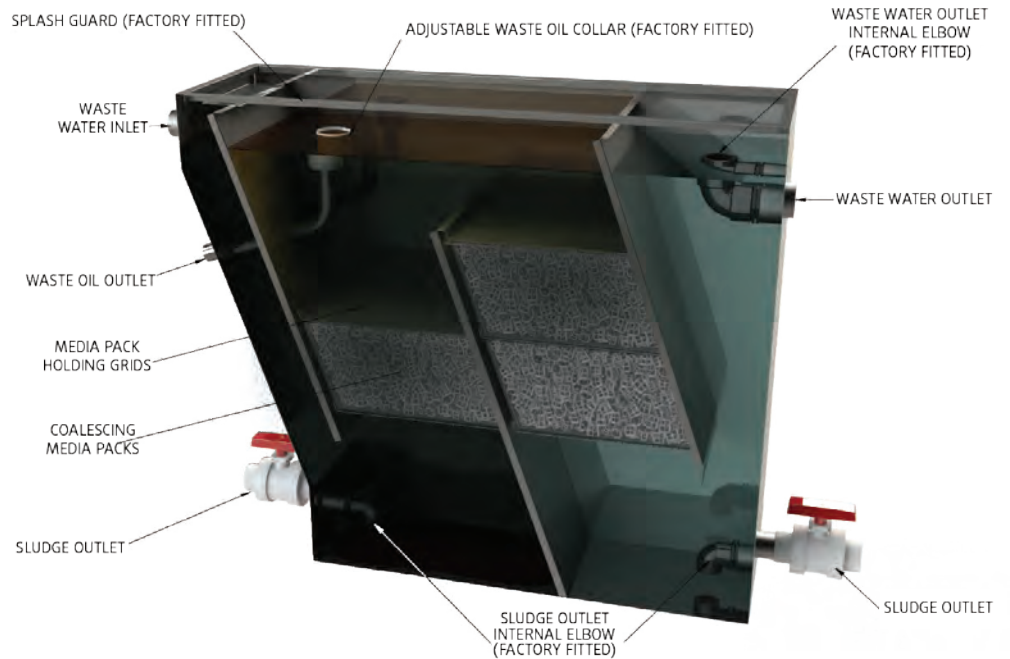
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TS2000 SS Oil Water Separator

How do they work?

Coalescing media packs are positioned in two stages to force free oil droplets to collide with the surface of the media. Upon impact the droplets rise to the surface and are skimmed off into a waste oil container.



Typical Layout Detail

Systems generally are setup to pump oily water from a sump or tank for treatment and discharged to sewer, leach drains, evaporative ponds or holding tanks. Contact CleanaWater to discuss your application.

Common Applications

- ◆ Wash Down Bays
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- ◆ Mining LV/HV Wash Down Bays
- ◆ Refuelling Areas
- ◆ Construction Sites
- ◆ Transformer Bunds
- ◆ Commercial Car Washes
- ◆ Vehicle & Equipment Wash Down Bays
- ◆ Truck & Heavy Vehicle Bays
- ◆ Service Stations
- ◆ AQIS Wash Down Facilities
- ◆ Hire Equipment Branches
- ◆ Food and Beverage Plants

Standard Inclusions List

Item	Standard
CleanaWater Oil Water Separator	✓
Non-Emulsifying Pump	✓
Float Switch	✓
Control Panel 240V	✓
Stainless Steel Support Frame	✓
20 Litre Waste Oil Drum	✓



*Additional accessories available to suit your specific application. Contact CleanaWater to discuss your requirements on 1800 353 788.



Specifications

Model	TS2000 SS
System Info	
Dimensions	1150mm long x 360mm wide x 990mm high
Nominal Litres per Hour	2,000 Litres per hour
Maximum Litres per Hour	3,000 Litres per hour
Material	
Construction	304 SS
Shipping Weight/ Operating Weight	50kg / 327kg
Pump Model	Diaphragm
Power	
Power Requirement	240V 10 amp
Power Usage	0.5kW
Performance	
Typical TPH Influent	< 5000-6000ppm*
Typical TPH Discharge (treated)	< 30ppm*

* TPH, oil and grease results are typical and based on free hydrocarbons only, emulsified hydrocarbons may affect discharge results and additional filtration may be required.

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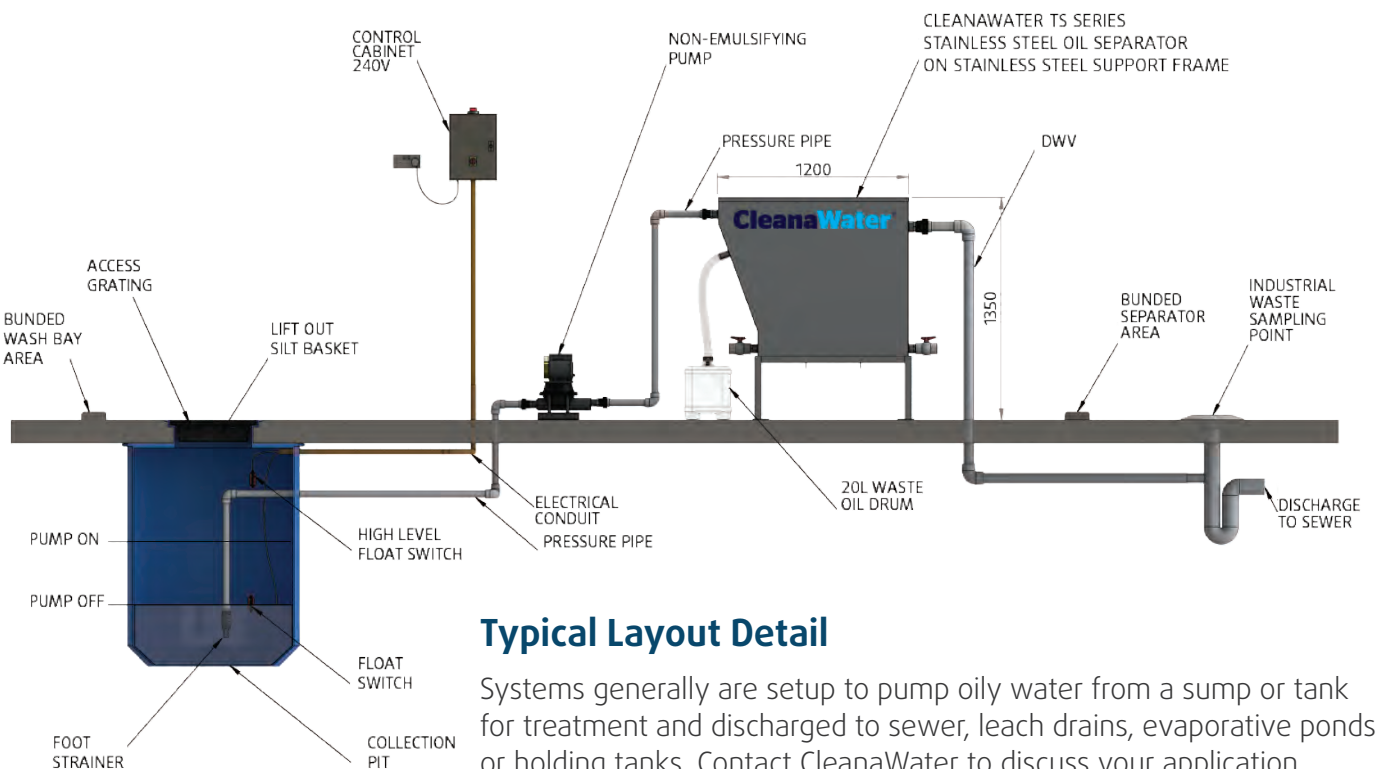
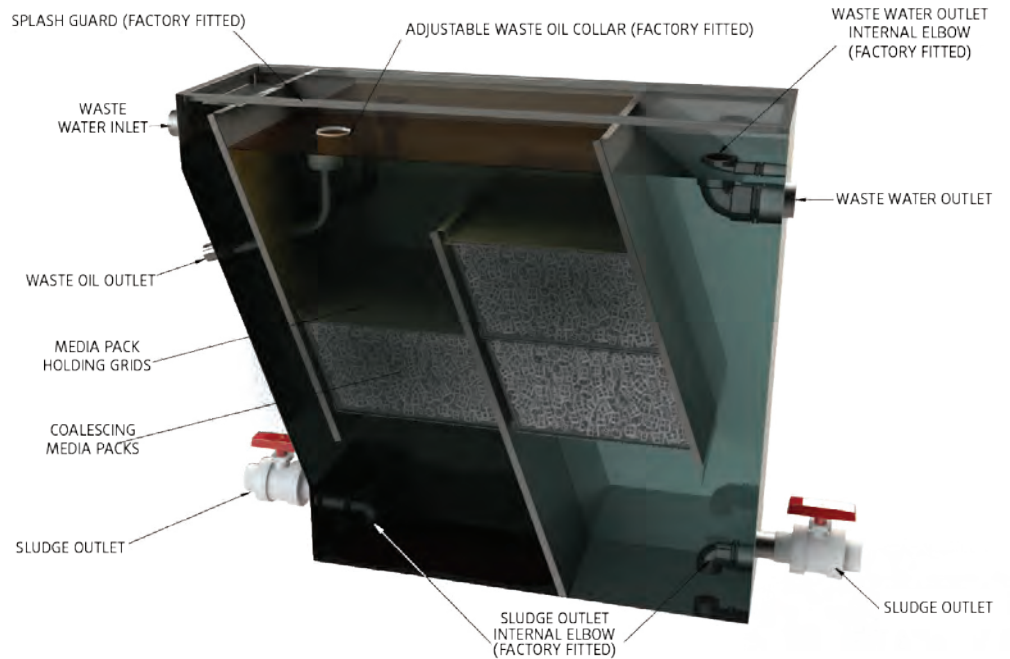
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Standard Inclusions List

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Non-Emulsifying Pump	✓
Float Switch	✓
Control Panel 240V	✓
Stainless Steel Support Frame	✓
20 Litre Waste Oil Drum	✓



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System Info	
Dimensions	1349mm long x 360mm wide x 981mm high
Nominal Litres per Hour	2,000 Litres per hour
Maximum Litres per Hour	3,000 Litres per hour
Material	
Construction	Polyethylene
Shipping Weight/ Operating Weight	30kg / 380kg
Pump Model	Diaphragm
Power	
Power Requirement	240V 10 amp
Power Usage	0.50kW
Performance	
Typical TPH Influent	< 5000-6000ppm*
Typical TPH Discharge (treated)	< 30ppm*

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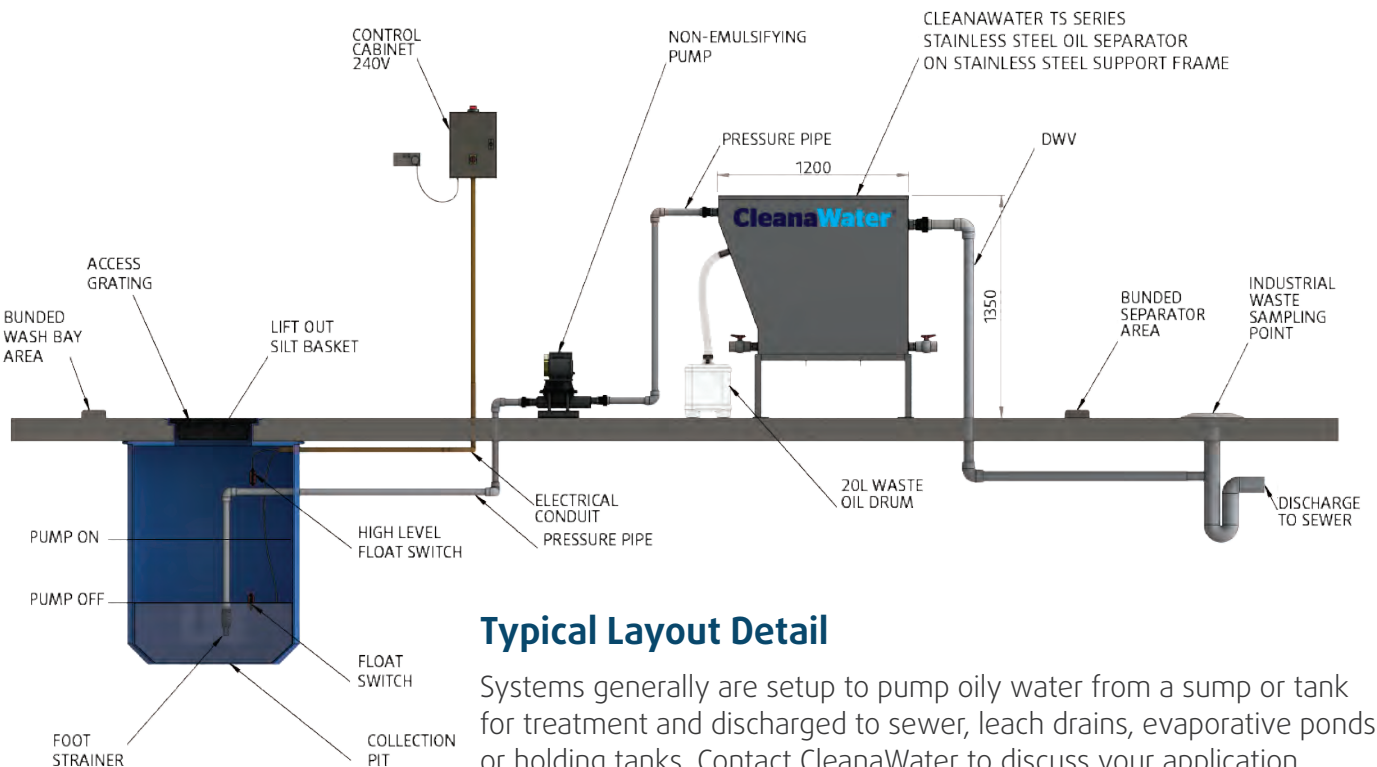
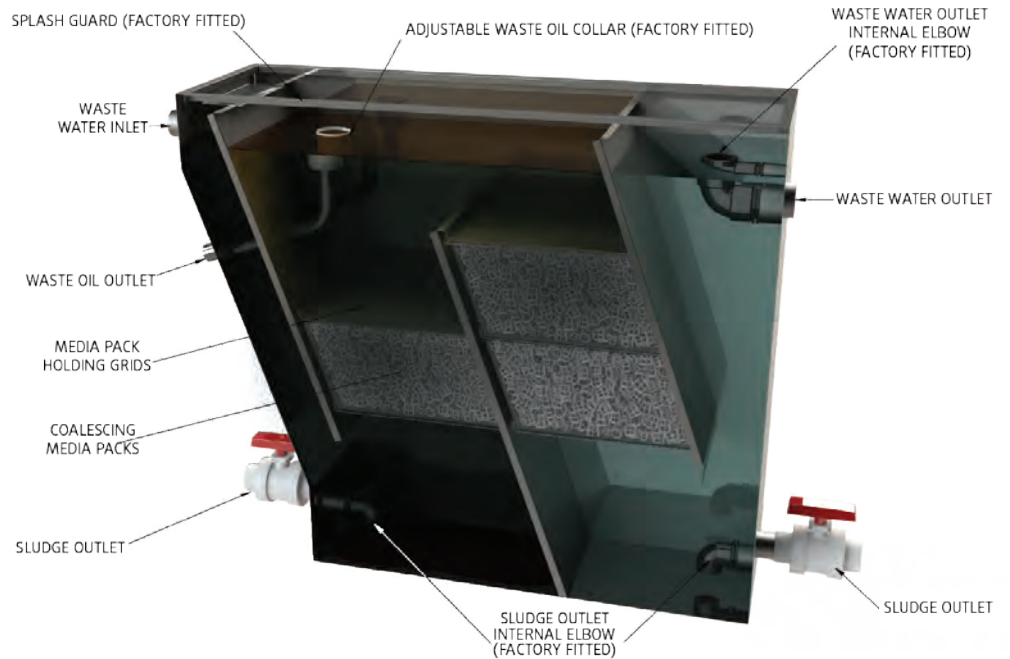
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Nominal Litres per Hour	2,500 Litres per hour
Maximum Litres per Hour	3,000 Litres per hour
Material	
Construction	304 SS
Shipping Weight/ Operating Weight	50kg / 327kg
Pump Model	Diaphragm
Power	
Power Requirement	240V 10 amp
Power Usage	0.5kW
Performance	
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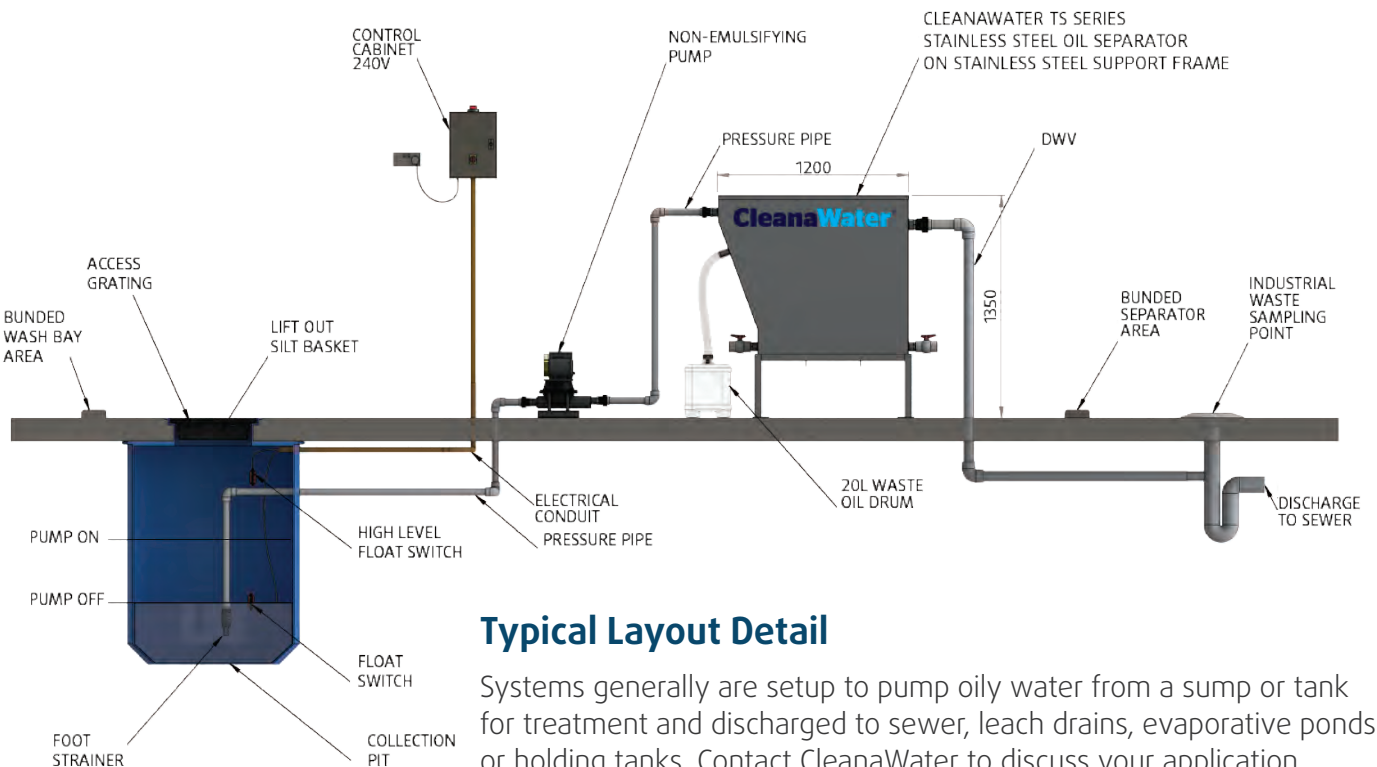
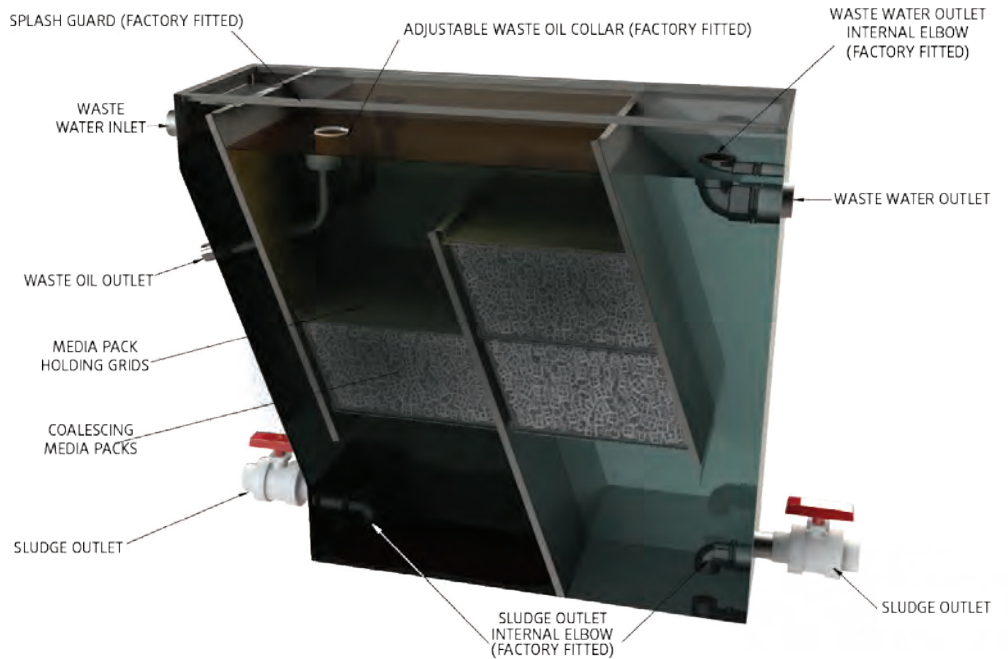
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Maximum Litres per Hour	3,000 Litres per hour
Material	
Construction	Polyethylene
Shipping Weight/ Operating Weight	30kg / 380kg
Pump Model	Diaphragm
Power	
Power Requirement	240V 10 amp
Power Usage	0.50kW
Performance	
Typical TPH Influent	< 5000-6000ppm*
Typical TPH Discharge (treated)	< 30ppm*

* TPH, oil and grease results are typical and based on free hydrocarbons only, emulsified hydrocarbons may affect discharge results and additional filtration may be required.

CleanaWater®

Industrial Water Treatment and Recycling Specialists

TS3000 SS Oil Water Separator



 1800 353 788

www.cleanawater.com.au


bulbeckgroup

Why are they used?

CleanaWater's TS series oil water separator packages are installed to remove oils, grease and free hydrocarbons from waste water. They are a standard, low cost, pre-treatment system for industrial applications commonly used in Australasia.



Features

- ◆ Small footprint - install to tight spaces
- ◆ Available with a selection of upgrades to suit site specific requirements
- ◆ Utilises MPK coalescing media technology which is less prone to premature blockage
- ◆ No filter bag consumables required
- ◆ Removes hydrocarbons to 30ppm to exceed water authority regulations
- ◆ Commonly used as primary treatment for water recycling

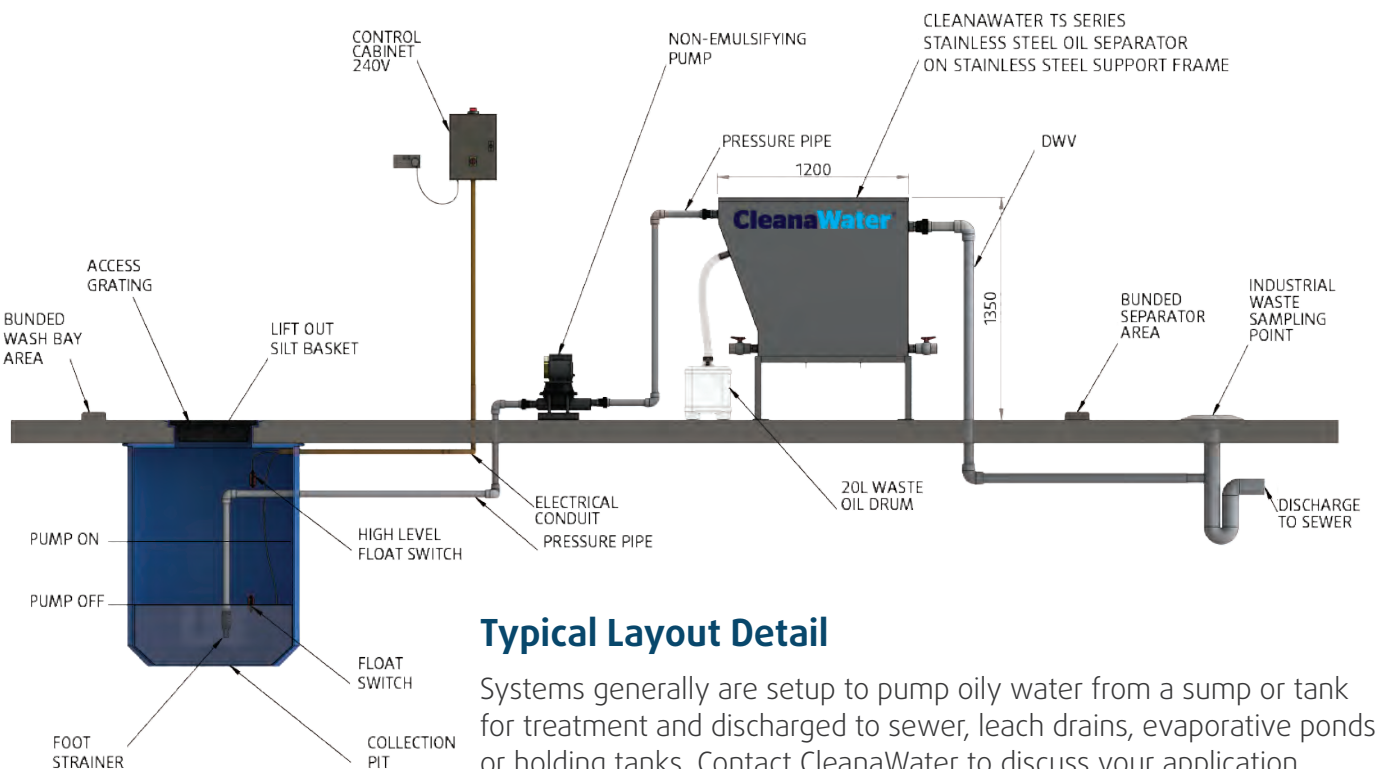
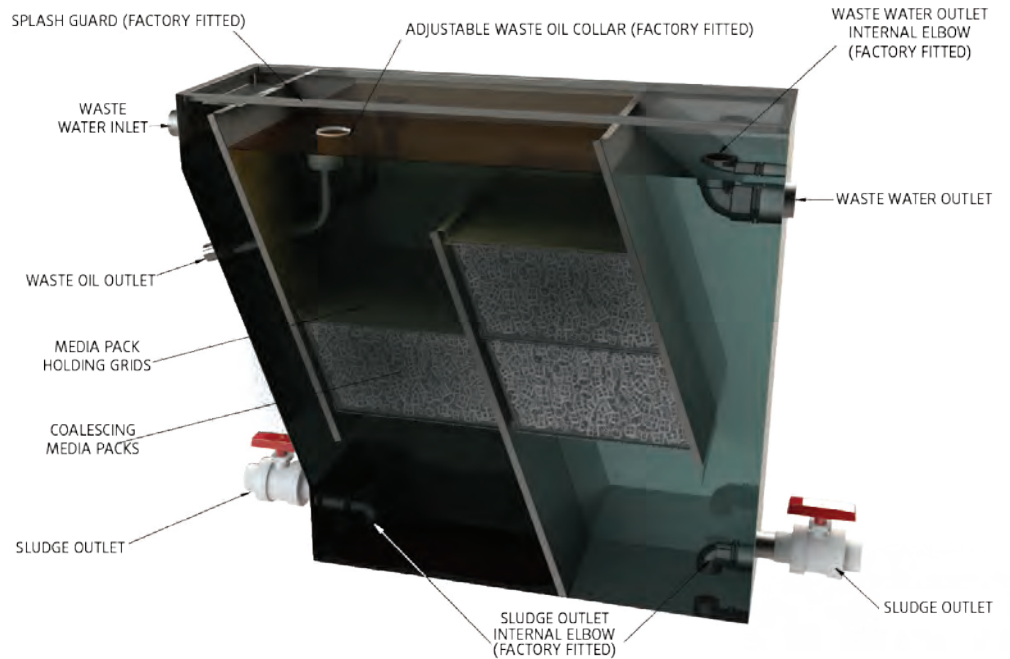
Benefits

- ◆ Approved and appraised by all major metropolitan and regional authorities
- ◆ Turn key packages - easy and quick to install
- ◆ Avoid costly fines from authorities
- ◆ Avoid compromising the daily operations of your business
- ◆ Weatherproof for outdoor installation
- ◆ Automated operation and no consumables required
- ◆ Average working life of 20+ years

TS3000 SS Oil Water Separator

How do they work?

Coalescing media packs are positioned in two stages to force free oil droplets to collide with the surface of the media. Upon impact the droplets rise to the surface and are skimmed off into a waste oil container.



Typical Layout Detail

Systems generally are setup to pump oily water from a sump or tank for treatment and discharged to sewer, leach drains, evaporative ponds or holding tanks. Contact CleanaWater to discuss your application.

Common Applications

- ◆ Wash Down Bays
- ◆ Small to Large Industrial & Mechanical Workshops
- ◆ Mining Workshops
- ◆ Mining LV/HV Wash Down Bays
- ◆ Refuelling Areas
- ◆ Construction Sites
- ◆ Transformer Bunds
- ◆ Commercial Car Washes
- ◆ Vehicle & Equipment Wash Down Bays
- ◆ Truck & Heavy Vehicle Bays
- ◆ Service Stations
- ◆ AQIS Wash Down Facilities
- ◆ Hire Equipment Branches
- ◆ Food and Beverage Plants

Standard Inclusions List

Item	Standard
CleanaWater Oil Water Separator	✓
Non-Emulsifying Pump	✓
Float Switch	✓
Control Panel 240V	✓
Stainless Steel Support Frame	✓
20 Litre Waste Oil Drum	✓



*Additional accessories available to suit your specific application. Contact CleanaWater to discuss your requirements on 1800 353 788.



Specifications

Model	TS3000 SS
System Info	
Dimensions	1150mm long x 720mm wide x 990mm high
Nominal Litres per Hour	3,000 Litres per hour
Maximum Litres per Hour	5,000 Litres per hour
Material	
Construction	304 SS
Shipping Weight/ Operating Weight	100kg / 760kg
Pump Model	Diaphragm
Power	
Power Requirement	240V 10 amp
Power Usage	0.75kW
Performance	
Typical TPH Influent	< 5000-6000ppm*
Typical TPH Discharge (treated)	< 30ppm*

* TPH, oil and grease results are typical and based on free hydrocarbons only, emulsified hydrocarbons may affect discharge results and additional filtration may be required.

CleanaWater®

Industrial Water Treatment and Recycling Specialists

TS4000 SS Oil Water Separator



 1800 353 788

www.cleanawater.com.au


bulbeckgroup

Why are they used?

CleanaWater's TS series oil water separator packages are installed to remove oils, grease and free hydrocarbons from waste water. They are a standard, low cost, pre-treatment system for industrial applications commonly used in Australasia.



Features

- ◆ Small footprint - install to tight spaces
- ◆ Available with a selection of upgrades to suit site specific requirements
- ◆ Utilises MPK coalescing media technology which is less prone to premature blockage
- ◆ No filter bag consumables required
- ◆ Removes hydrocarbons to 30ppm to exceed water authority regulations
- ◆ Commonly used as primary treatment for water recycling

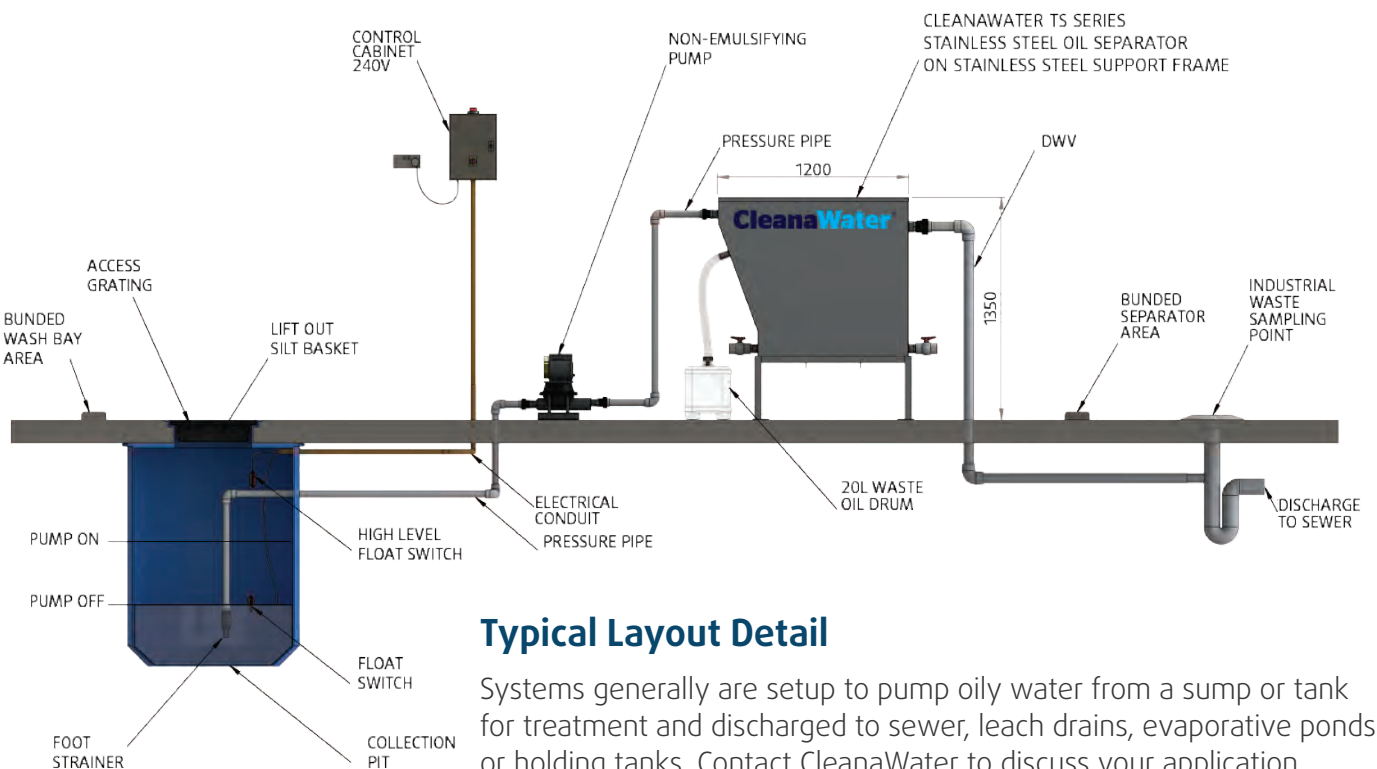
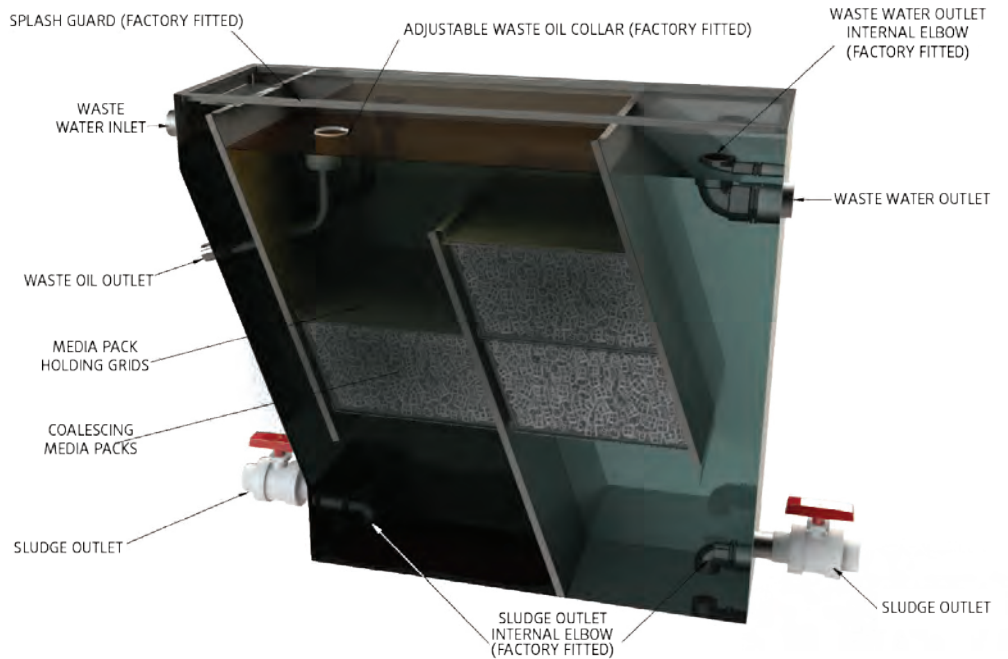
Benefits

- ◆ Approved and appraised by all major metropolitan and regional authorities
- ◆ Turn key packages - easy and quick to install
- ◆ Avoid costly fines from authorities
- ◆ Avoid compromising the daily operations of your business
- ◆ Weatherproof for outdoor installation
- ◆ Automated operation and no consumables required
- ◆ Average working life of 20+ years

TS4000 SS Oil Water Separator

How do they work?

Coalescing media packs are positioned in two stages to force free oil droplets to collide with the surface of the media. Upon impact the droplets rise to the surface and are skimmed off into a waste oil container.



Typical Layout Detail

Systems generally are setup to pump oily water from a sump or tank for treatment and discharged to sewer, leach drains, evaporative ponds or holding tanks. Contact CleanaWater to discuss your application.

Common Applications

- ◆ Wash Down Bays
- ◆ Small to Large Industrial & Mechanical Workshops
- ◆ Mining Workshops
- ◆ Mining LV/HV Wash Down Bays
- ◆ Refuelling Areas
- ◆ Construction Sites
- ◆ Transformer Bunds
- ◆ Commercial Car Washes
- ◆ Vehicle & Equipment Wash Down Bays
- ◆ Truck & Heavy Vehicle Bays
- ◆ Service Stations
- ◆ AQIS Wash Down Facilities
- ◆ Hire Equipment Branches
- ◆ Food and Beverage Plants

Standard Inclusions List

Item	Standard
CleanaWater Oil Water Separator	✓
Non-Emulsifying Pump	✓
Float Switch	✓
Control Panel 240V	✓
Stainless Steel Support Frame	✓
20 Litre Waste Oil Drum	✓



*Additional accessories available to suit your specific application. Contact CleanaWater to discuss your requirements on 1800 353 788.



Specifications

Model	TS4000 SS
System Info	
Dimensions	1150mm long x 720mm wide x 990mm high
Nominal Litres per Hour	4,000 Litres per hour
Maximum Litres per Hour	5,000 Litres per hour
Material	
Construction	304 SS
Shipping Weight/ Operating Weight	100kg / 760kg
Pump Model	Diaphragm
Power	
Power Requirement	240V 10 amp
Power Usage	0.75kW
Performance	
Typical TPH Influent	< 5000-6000ppm*
Typical TPH Discharge (treated)	< 30ppm*

* TPH, oil and grease results are typical and based on free hydrocarbons only, emulsified hydrocarbons may affect discharge results and additional filtration may be required.

CleanaWater®

Industrial Water Treatment and Recycling Specialists

TS5000 SS Oil Water Separator



 1800 353 788

www.cleanawater.com.au


bulbeckgroup

Why are they used?

CleanaWater's TS series oil water separator packages are installed to remove oils, grease and free hydrocarbons from waste water. They are a standard, low cost, pre-treatment system for industrial applications commonly used in Australasia.



Features

- ◆ Small footprint - install to tight spaces
- ◆ Available with a selection of upgrades to suit site specific requirements
- ◆ Utilises MPK coalescing media technology which is less prone to premature blockage
- ◆ No filter bag consumables required
- ◆ Removes hydrocarbons to 30ppm to exceed water authority regulations
- ◆ Commonly used as primary treatment for water recycling

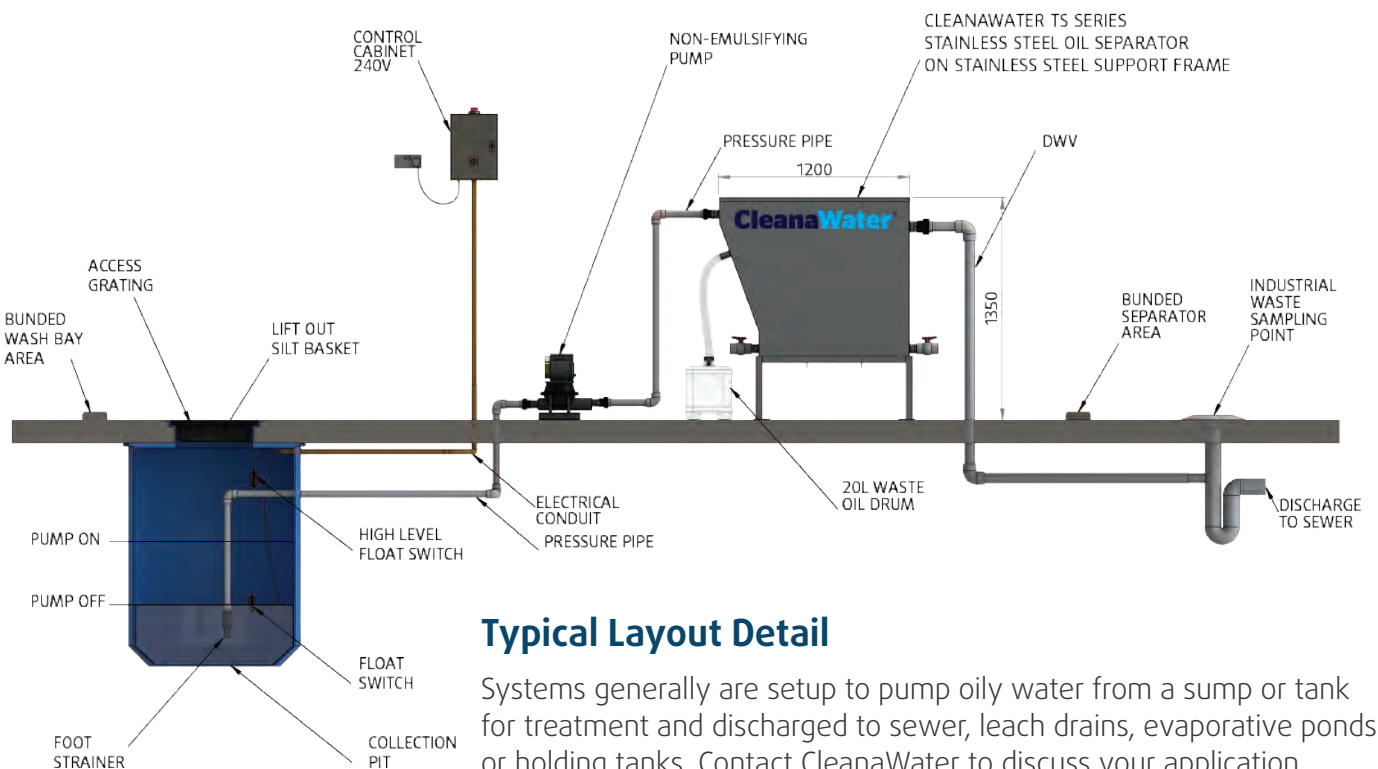
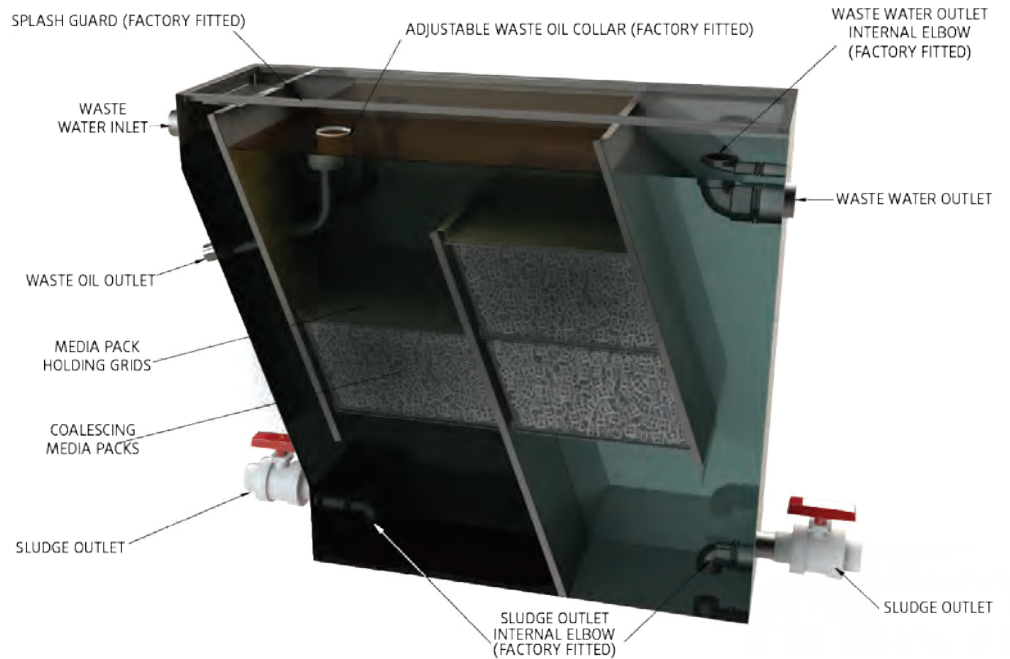
Benefits

- ◆ Approved and appraised by all major metropolitan and regional authorities
- ◆ Turn key packages - easy and quick to install
- ◆ Avoid costly fines from authorities
- ◆ Avoid compromising the daily operations of your business
- ◆ Weatherproof for outdoor installation
- ◆ Automated operation and no consumables required
- ◆ Average working life of 20+ years

TS5000 SS Oil Water Separator

How do they work?

Coalescing media packs are positioned in two stages to force free oil droplets to collide with the surface of the media. Upon impact the droplets rise to the surface and are skimmed off into a waste oil container.



Typical Layout Detail

Systems generally are setup to pump oily water from a sump or tank for treatment and discharged to sewer, leach drains, evaporative ponds or holding tanks. Contact CleanaWater to discuss your application.

Common Applications

- ◆ Wash Down Bays
- ◆ Small to Large Industrial & Mechanical Workshops
- ◆ Mining Workshops
- ◆ Mining LV/HV Wash Down Bays
- ◆ Refuelling Areas
- ◆ Construction Sites
- ◆ Transformer Bunds
- ◆ Commercial Car Washes
- ◆ Vehicle & Equipment Wash Down Bays
- ◆ Truck & Heavy Vehicle Bays
- ◆ Service Stations
- ◆ AQIS Wash Down Facilities
- ◆ Hire Equipment Branches
- ◆ Food and Beverage Plants

Standard Inclusions List

Item	Standard
CleanaWater Oil Water Separator	✓
Non-Emulsifying Pump	✓
Float Switch	✓
Control Panel 240V	✓
Stainless Steel Support Frame	✓
20 Litre Waste Oil Drum	✓



*Additional accessories available to suit your specific application. Contact CleanaWater to discuss your requirements on 1800 353 788.



Specifications

Model	TS5000 SS
System Info	
Dimensions	1150mm long x 720mm wide x 990mm high
Nominal Litres per Hour	5,000 Litres per hour
Maximum Litres per Hour	5,000 Litres per hour
Material	
Construction	304 SS
Shipping Weight/ Operating Weight	100kg / 760kg
Pump Model	Diaphragm
Power	
Power Requirement	240V 10 amp
Power Usage	1,780W
Performance	
Typical TPH Influent	< 5000-6000ppm*
Typical TPH Discharge (treated)	< 30ppm*

* TPH, oil and grease results are typical and based on free hydrocarbons only, emulsified hydrocarbons may affect discharge results and additional filtration may be required.