



**spelstormwater**  
joy in water

# SPEL Stormceptor®

Stormwater Treatment & Hydrocarbon Capture

## OVERVIEW

SPEL Stormceptor Class 1\* is a horizontally configured two chamber stormwater quality improvement device (SQID) equipped with a gravity enhancing coalescer unit.

## BENEFITS

- Unique SPEL Stormceptor Class 1 flow action
- Fits pipe sizes from 160mm to 1500mm. Larger sizes are available on request.
- Hydrocarbon, gross pollutants and sediment removal in one treatment system.

## APPLICATIONS

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Car Parks & Shopping Centres

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Council Depots

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Industrial Estates

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Heavy Vehicle Maintenance & Storage Areas

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Transport Depots & Loading Bays

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Tunnels

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Highways & Transport Corridors

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Recycling Yards

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Airport Aprons & Tarmacs

[www.spel.com.au](http://www.spel.com.au)



**Council Approvals**

**University Sunshine  
Coast Field Tested**

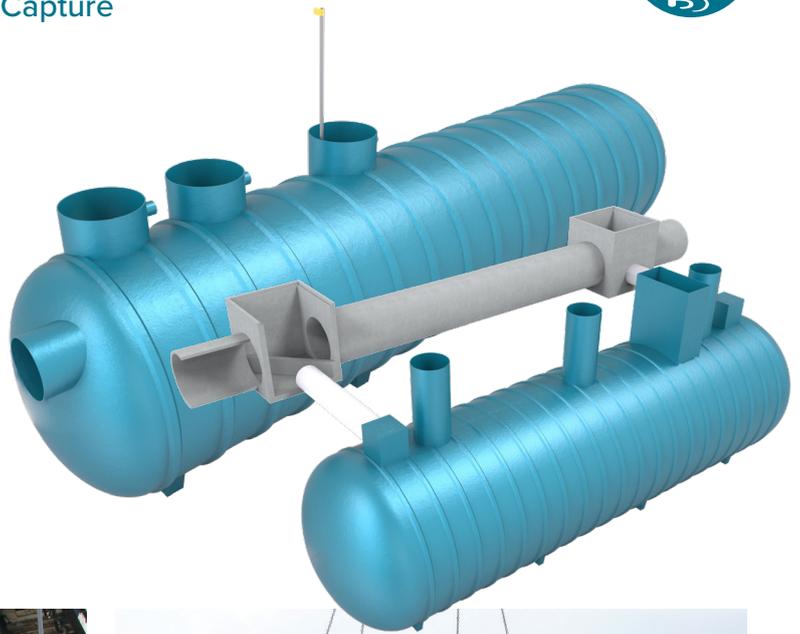
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## Features

- 83% total suspended solids (TSS)
- 100% > 3mm gross pollutant solids (GP)
- 99.9% light liquids (TPH) (certified discharge quality of 5PPM or less, European standard BSEN 858 .1 2006)
- Nutrient reduction



Flinders Port, SA



Brimbank Council, VIC

## Operational Diagram

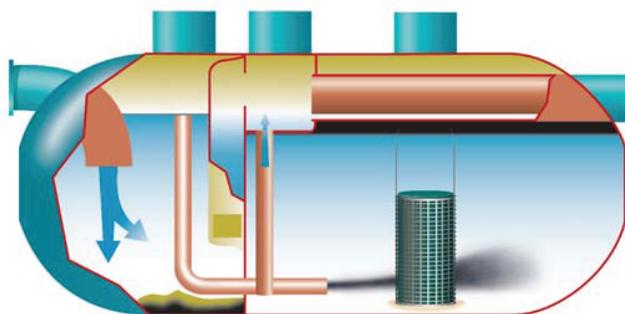


DIAGRAM A - LOW FLOW

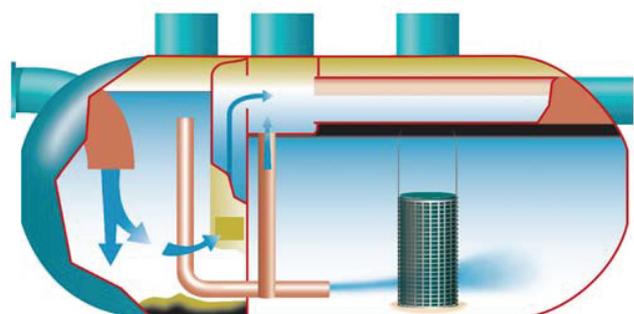


DIAGRAM B - HIGH FLOW