



FLUID

MOVEMENT

SYSTEMS

**CONDOR
WATER TREATMENT
SYSTEMS**

XL VERSION DATASHEET SPECIFICATIONS

CONDOR XL WATER TREATMENT SYSTEM

MOBILE SILT SETTLEMENT TANK

CONDOR XL VERSION DATASHEET & DETAILS

How it works:

Condor Water Treatment Systems are designed to remove hydrocarbons, suspended solids and settleable matter from surface runoff and groundwater to meet acceptable council and environmental authority regulations.

Condor's channel-shaped lamella clarifier system ensures maximum settlement per m² of unit footprint.

Units come standard with forklift pockets and container twist locks making them simple to transport and also double stack the units on sites restricted for space.

Each unit has multiple inlet and outlet options, multiple ports for additional flocculant dosing and can be fitted with an automated sludge removal pump for low maintenance.



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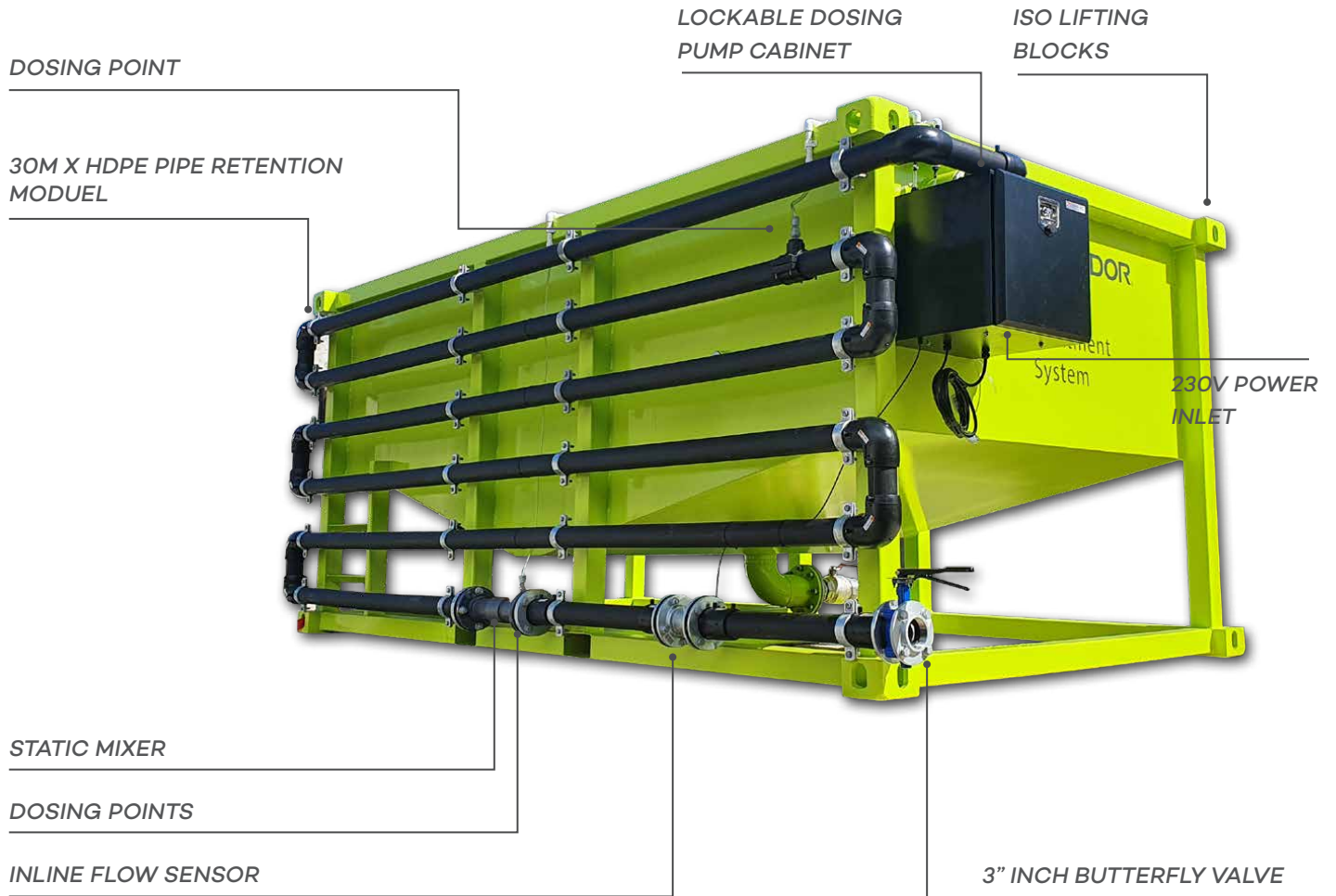
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CONDOR XL WATER TREATMENT SYSTEM

MOBILE SILT SETTLEMENT TANK



Technical Specs XL Tank

Technical Specs XL Tank	Value
Tank Body	S275 Mild Steel
Lamella Tubes	PVC UV Stabilized
Operational Flow Rate	15m ³ /hr
Settlement Area	20m ²
Sludge Capacity	0.5m ³
Dimensions	4020mm (L) x 1830 mm (W) x 2140 mm (H)
Dry Shipping Weight	1320 kg
Incoming Water Connection Size	3 inch
Outgoing Treated Water Connection Size	4 inch
Sludge Hopper Outlet Size	4 inch
Tank Capacity	4,950 Litres

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