



FLUID MOVE MENT

CONDOR WATER TREATMENT SYSTEMS

XXL LARGE HOPPER VERSION DATASHEET SPECIFICATIONS

CONDOR XXL WATER TREATMENT SYSTEM

LARGE HOPPER VERSION

MOBILE SILT SETTLEMENT TANK

CONDOR XXL LARGE HOPPER 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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CONDOR XXL WATER TREATMENT SYSTEM

LARGE HOPPER VERSION

MOBILE SILT SETTLEMENT TANK



Technical Specs XXL Tank with Large Hopper	Value
Tank Body	S275 Mild Steel
Lamella Tubes	PVC UV Stabilized
Operational Flow Rate	50m ³ /hr
Settlement Area	50m ²
Sludge Capacity	3m ³
Dimensions	3200mm (L) x 2010 mm (W) x 3250 mm (H)
Dry Shipping Weight	3,100 kg
Incoming Water Connection Size	4 inch
Outgoing Treated Water Connection Size	6 inch
Sludge Hopper Outlet Size	4 inch
Tank Capacity	13,800 Litres

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