CONDOR



WATER TREATMENT SYSTEM

MINI TANK

DATASHEET SPECIFICATIONS

CONDOR WATER TREATMENT SYSTEM

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DATASHEET

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 m^2 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.



CASE STUDY:
UTILITIES INFRASTRUCTURE NZ

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Techincal Specs - Mini Tank	Value
Tank Body	S275 Mild Steel
Lamella Tubes	PVC UV Stabilzed
Operational Flow Rate	10m3 /hr
Settlement Area	$10m^2$
Sludge Capacity	$1m^3$
Dimensions	2230mm (L) x 1350 mm (W) x 1630 mm (H)
Dry Shipping Weight	1.2 Tonne
Incoming Water Connection Size	3 inch
Outgoing Treated Water Connection Size	4 inch
Sludge Hopper Outlet Size	4 inch
Tank Capacity	4,000 Litres