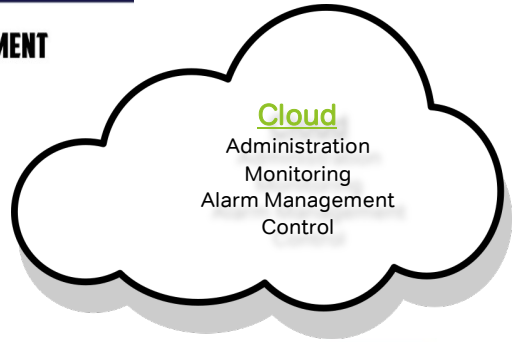


CONSULTING RENTAL SALES MANAGEMENT



Up To 12 Sensor and Parameter Inputs



Compliance

- All parameters and Alarms are Logged
- Automatic shutdown on high levels
- Full Reporting
- Remote Diagnosis Monitoring

Operation

- Reagent Levels
- Monitoring
- Alarms
- Control
- Trends
- Graphs
- Statistics Reports



iPhone



Android



IE



Safari



iPad

All CPL Models are Australian Compliant	
CPL30	
DESCRIPTION	CHEMICAL PROCESSING CHAMBER
Lighting	Internal Fluorescent lighting
Dosing Pumps	2 x Dosing Pumps
Chemical Tank	2 No. 200 litres
Chemical Mixers	2 x Paddle Mixers
Level Sensor	2 x Tank Level Sensors
Dispenser	1 x Flocculant Venturi
Chemicals	Flocculent F1 in powder form Coagulant C2 in powder form Chemical Area Fully Bunded
Hydrocarbons	Hydrocarbon Filtration Tray
Security	Full Lockable Security Gates on Chemical Chamber
AUTOMATIC DESLUDGING SYSTEM	
Desludge Valves	2 x Electric
PH SYSTEM (OPTIONAL)	
Dosing Pump	1 x PH PID Dosing Pump
Chemical Tank	1 x 80 Litres
(OPTIONAL)	
	Electromagnetic Flow meter
	Logging
	Telemetry
	Safety Shower
CONTROL SYSTEM	
Control Panel	Weatherproof to IP54 Steel Cabinet with manual/automatic control of, Touch Screen PLC Controller Chemical Dosing Pumps Chemical Mixers and Automatic Timers Primary Chamber Level Sensor Chemical Tank Level Sensors Desludging Valves and Automatic Timers PH Dosing Pump & Probe (if fitted)
GENERAL	
Influent Diameter (mm)	75
Effluent Diameter (mm)	75
Settlement Area (m2)	37
Hydraulic Capacity (m3/hr)	30
Dimensions (L x W x H)	3.0 x 1.8 x 2.5
Lifting	4 Lifting Points Galvanised Lifting Chain Rub Plates
Transport	4 Tie Down Points / Fork Tine Slots
Access	Pull-out Tilting Ladder / Folding Hinged Railings
Top Of Unit	Hinged Walk Way Hatches / Fitted with Locking Clasps
Weight Dry (kgs)	2000

PHONE : 1300 887 514