# PODS DPOD150 **150MM DOSING POD**

**TECHNICAL DATA SHEET** 

Aquatic ENGINEERING

## **Overview**

- Infrastructure, Civil & Construction Industry
- Applications for use with dewatering systems in PASS/ASS Soil conditions for high flow correction / monitoring of pH
- Often used for new construction and/or maintenance of water mains for Super Chlorination during commissioning.

Dimensions LxWxH (mm):	2,400 x 1,100 x 2,150
Empty Weight (kg):	700
Gross Weight (kg):	730



Hydraulic Capacity (L/s):	60	Voltage (V):	240 c/w 10A via appliance inlet
Inlet Connection (DN): NB150mm c/w 150	NB150mm c/w 150mm	Power (kW):	1.9
	Female Bauer	(KVA):	2.4
Outlet Connection (DN):	NB150mm c/w 150mm	Current Max (A):	10
	Male Bauer	TrackUnit GPS:	Yes

Treatment Capability:				
Process Water Storage/Staging	No	Hydrocarbon Removal No		
pH Correction	Yes	Total Organic Carbon Removal No		
Chemical Dosing	Yes	Nitrates & Ammonia Removal	No	
Total Suspended Solids (TSS)	No	Sludge Dewatering No		
Integrated Sludge Pump	No	Telemetry Monitoring & Dashboards Yes		
Heavy Metal Removal	No			

Metering:				
Inlet Flow	Yes	Outlet pH	Yes	
Inlet pH	Yes	Outlet TSS	No	
Inlet TSS	No	Oulet Flow	N/A	

## **Associated Products:**

- Chemical Storage PODS
- MudBug Tanks
- Kraken Filters
- Kraken Sludge
- Pumps

#### Sustainability: Carbon Neutral Organisation - Verified Yes Carbon Neutral Product - Verified No Power Consumption Reporting (kWh) No

## Associated Consumables:

- Acid/Caustic Solution
- Chlorine

### Note:

• Specification is subject to change without prior notice. Please check with your local Aquatic Engineering Australia representative for the latest specifications • Flow/Treatment suitability is subject to inlet effluent water quality and required discharge paramters and is a stated as a guide only

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