

# PODS DPOD150

## 150MM DOSING POD

### TECHNICAL DATA SHEET



Aquatic  
ENGINEERING

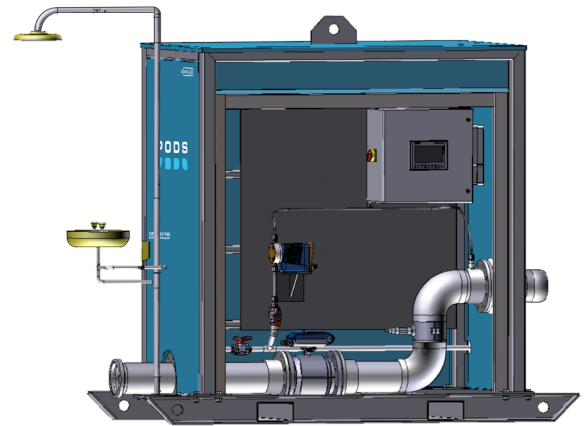
#### Overview

- 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

**Inlet Connection (DN):** NB150mm c/w 150mm Female Camlock

**Outlet Connection (DN):** NB150mm c/w 150mm Male Bauer

**Voltage (V):** 240 c/w 15A via appliance inlet

**Power (kW):** 1.9

**(KVA):** 2.4

**Current Max (A):** 10

**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	Outlet Flow	N/A

#### Sustainability:

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

#### Associated Products:

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

#### 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 parameters and is stated as a guide only