

DATASHEET OIL/WATER SEPARATOR

Model: ecoLine-b NS15

ecoline

Item no.: 101875

OIL/WATER SEPARATOR - TECHNICAL PROPERTIES

Dimensions	Maximum Flow Rate*	Outlet Pipe Size (OD)	Maximum Liquid Temperature	Dry Weight	Classification	Separation Efficiency
56.7 x 19.3 x 41.3 in	237.8 gpm	DN200 (7.9 in)	158 °F	ca. 110 lbs	Class I	< 5 mg/l
1440 x 490 x 1050 mm	15.0 l/s	DN200 (200 mm)	70 °C	ca. 50 kg		

* depending on project parameters

COALESCING MEDIA

Number of Cartridges	Cartridge Dimensions	Panels per Cartridge	Panel Dimension	Effective Surface
2	41.3 x 17.7 x 3.9 in	2	39.4 x 17.7 x 2.0 in	290.6 ft ²
	1050 x 450 x 100 mm		1000 x 450 x 50 mm	27.0 m ²

AUTOMATIC SHUT-OFF VALVE

Power Source	Maximum Oil Layer Height**
Mechanical	7.9 in
	200 mm

** oil storage capacity depending on the surface area size of the tank

MATERIALS

Stainless Steel	1.4301 grade 304
Polyethylene	

APPLICABLE STANDARD | EN858

