

DATASHEET OIL/WATER SEPARATOR

Model: ecoLine-b NS06

ecoline

Item no.: 101873

OIL/WATER SEPARATOR - TECHNICAL PROPERTIES

Dimensions	Maximum Flow Rate*	Outlet Pipe Size (OD)	Maximum Liquid Temperature	Dry Weight	Classification	Separation Efficiency
44.7 x 19.3 x 41.3 in	95.1 gpm	DN125 (4.9 in)	158 °F	ca. 71 lbs	Class I	< 5 mg/l
1135 x 490 x 1050 mm	6.0 l/s	DN125 (125 mm)	70 °C	ca. 32 kg		

* depending on project parameters

COALESCING MEDIA

Number of Cartridges	Cartridge Dimensions	Panels per Cartridge	Panel Dimension	Effective Surface
1	41.3 x 17.7 x 3.9 in	2	39.4 x 17.7 x 2.0 in	145.3 ft ²
	1050 x 450 x 100 mm		1000 x 450 x 50 mm	13.5 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

