

DATASHEET OIL/WATER SEPARATOR

Model: ecoLine-a NS1.5

ecoline

Item no.: 101915

OIL/WATER SEPARATOR - TECHNICAL PROPERTIES

Dimensions	Maximum Flow Rate*	Outlet Pipe Size (OD)	Maximum Liquid Temperature	Dry Weight
48.8 x 28.3 x 35.0 in	23.8 gpm	DN100 (4.3 in)	131 °F	ca. 110 lbs
1240 x 720 x 890 mm	1.5 l/s	DN100 (110 mm)	55 °C	ca. 50 kg

* depending on project parameters

COALESCING MEDIA

Number of Cartridges	Cartridge Dimensions	Panels per Cartridge	Panel Dimension	Effective Surface
1	19.6 x 11.8 x 3.9 in	2	19.6 x 11.8 x 1.36 in	48.4 ft ²
	500 x 300 x 100 mm		500 x 300 x 50 mm	4.5 m ²

OIL STORAGE

Oil Storage Capacity	Maximum Oil Layer Height
approx. 36 gal	7.9 in
approx. 135 l	230 mm

MATERIALS

Polyethylene

APPLICABLE STANDARD | EN858

