

DATASHEET OIL/WATER SEPARATOR

Model: ecoLine-a NS12

ecoline

Item no.: 103301

OIL/WATER SEPARATOR - TECHNICAL PROPERTIES

Dimensions	Maximum Flow Rate*	Outlet Pipe Size (OD)	Maximum Liquid Temperature	Dry Weight
94.5 x 48.0 x 59.8 in	190.0 gpm	DN200 (7.9 in)	131 °F	ca. 683 lbs
2400 x 1220 x 1520 mm	12.0 l/s	DN200 (200 mm)	55 °C	ca. 310 kg

* depending on project parameters

COALESCING MEDIA

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

OIL STORAGE

Oil Storage Capacity	Maximum Oil Layer Height
approx. 130 gal	7.9 in
approx. 490 l	230 mm

MATERIALS

Polyethylene

APPLICABLE STANDARD | EN858

