

DATASHEET OIL/WATER SEPARATOR

Model: ecoLine-a NS03

ecoline

Item no.: 101974

OIL/WATER SEPARATOR - TECHNICAL PROPERTIES

Dimensions	Maximum Flow Rate*	Outlet Pipe Size (OD)	Maximum Liquid Temperature	Dry Weight
58.2 x 30.3 x 44.8 in	47.6 gpm	DN100 (4.3 in)	131 °F	ca. 154 lbs
1480 x 770 x 1140 mm	3.0 l/s	DN100 (110 mm)	55 °C	ca. 70 kg

* depending on project parameters

COALESCING MEDIA

Number of Cartridges	Cartridge Dimensions	Panels per Cartridge	Panel Dimension	Effective Surface
1	29.5 x 11.8 x 3.9 in	2	29.5 x 11.8 x 2.0 in	73.2 ft ²
	750 x 300 x 100 mm		750 x 300 x 50 mm	6.8 m ²

OIL STORAGE

Oil Storage Capacity	Maximum Oil Layer Height
approx. 49 gal	7.9 in
approx. 185 l	230 mm

MATERIALS

Polyethylene

APPLICABLE STANDARD | EN858

