

DATASHEET OIL/WATER SEPARATOR

Model: ecoLine-a NS40

ecoline

Item no.: 102061

OIL/WATER SEPARATOR - TECHNICAL PROPERTIES

Dimensions	Maximum Flow Rate*	Outlet Pipe Size (OD)	Maximum Liquid Temperature	Dry Weight
131.5 x 75.6 x 84.3 in	634.0 gpm	DN300 (12.4 in)	131 °F	ca. 1763 lbs
3340 x 1920 x 2140 mm	40.0 l/s	DN300 (315 mm)	55 °C	ca. 800 kg

* depending on project parameters

COALESCING MEDIA

Number of Cartridges	Cartridge Dimensions	Panels per Cartridge	Panel Dimension	Effective Surface
4	49.2 x 17.7 x 5.9 in	3	49.2 x 17.7 x 2.0 in	1090.4 ft ²
	1250 x 450 x 150 mm		1250 x 450 x 50 mm	101,3 m ²

OIL STORAGE

Oil Storage Capacity	Maximum Oil Layer Height
approx. 293 gal	7.9 in
approx. 1113 l	230 mm

MATERIALS

Polyethylene

APPLICABLE STANDARD | EN858

