



Declaration of Performance

according to Regulation 305/2011 of the EUROPEAN PARLAMENT and of the COUNCIL laying down harmonized conditions for the marketing of construction products

Identify code	ST/T1/1603
Typ	Separator for light liquids Oleopator-Bypass-G
Use	Light liquid removal from waste water to protecting drainage systems and surface water
Manufacturer	ACO Industries Tábor s.r.o., Průmyslová 1158, 39101 Sezimovo Ústí
Attestation of conformity system	System 4: The manufacturer has discovered the type of product according to the system 4 based of type testing, type calculation, tabulated values (or documentation of the product) and carried out factory-owned production control. Document No. 130621LD
Attestation of conformity system reaction to fire	System 3: The notified agency "VTT Expert Services Ltd" (NoBo 0809) conducted tests on reaction to fire of the GRP (class D) and the notified agency "Fire Test laboratory Hoch" (NoBo 1508) conducted tests on reaction to fire of the PE (class E) according to the system 3.

The separator for light liquids is built in accordance to the Construction Products Directive 305/2011/EWG.

The following harmonized standards in the current version at the date of issue have been applied:

DIN EN 858-1:2005	Separator systems for light liquids – part 1: construction, performance and testing, marking and quality control
DIN EN 858-2:2003	Separator systems for light liquids – part 2: selection of nominal size, installation, operation and maintenance
DIN EN 13501-1:2007	Classification of construction products and building their fire behavior – part 1: classification using test data from reaction to fire performance of construction products


Main features	DIN EN 858-1	Performance
Reaction to fire	6.2.8	E
Fluid resistant	6.3.2	pass
Effectiveness	5, 6.3.1, 6.3.3-6.3.8, 6.5	pass
Capacity	6.4	pass
Durability	6.2	pass

Signed for and on behalf of the manufacturer.
Sezimovo Ústí 20. February 2016



Libor Dočekal (product manager)

Information accompanying the CE marking


<p>ACO Industries Tábor s.r.o. Průmyslová 1158 39101 Sezimovo Ústí</p> <p>16</p>
<p>EN 858-1:2005</p> <p>separator systems for light liquids Oleopator-Bypass G class I With integrated sludge trap</p> <p>Material: GRP (glass reinforced plastic) Installation parts: PE-HD</p>

Overview of the CE marked separator systems for light liquids

Typ Oleopator-Bypass-G

NS	Sludge trap	Oil storage capacity (l)	Ø D (mm)
6/60-600	600	171	1500
6/60-1200	1200	171	1500
6/60-1800	1800	171	1500
8/80-800	800	171	1500
8/80-1600	1600	171	1500
8/80-2400	2400	171	1500
10/100-1000	1000	171	1500
10/100-2000	2000	171	1500
10/100-3000	3000	171	1500
15/150-1500	1500	444	2200
15/150-3000	3000	444	2200
15/150-4500	4500	444	2200
20/200-2000	2000	570	2200
20/200-4000	4000	570	2200
20/200-6000	6000	570	2200
30/300-3000	3000	612	2200
30/300-6000	6000	612	2200
30/300-9000	9000	612	2200