



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/T1/1602
Typ	Separator for light liquids Oleopator 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 "PAVUS" (NB Nr. 1391) conducted tests on reaction to fire of the GRP (protocol No. PK1-01-18-033-E-0) and PE (protocol No. PK1-01-18-070-E-0)

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 12. November 2018



Libor Dočekal (R&D 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 G class I With or without 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 G

NS	Sludge trap	Oil storage capacity	Ø D
		(l)	(mm)
3	-	160	1000
3/300	300	160	1000
3/600	600	160	1000
3/900	900	232	1200
6	-	160	1000
6/600	600	160	1000
6/1200	1200	232	1200
6/1800	1800	576	1500
10	-	186	1000
10/1000	1000	273	1200
10/2000	2000	576	1500

10/3000	3000	1139	2200
15	-	464	1500
15/1500	1500	464	1500
15/3000	3000	944	2200
15/4500	4500	1163	2200
20	-	594	1500
20/2000	2000	1163	2200
20/4000	4000	1163	2200
20/6000	6000	1163	2200
30	-	615	1500
30/3000	3000	1513	2200
30/6000	6000	1513	2200
40	-	1350	2200
40/4000	4000	1350	2200
50	-	1350	2200
50/5000	5000	1350	2200
65	-	1674	2200
80	-	2216	2200
100	-	2216	2200