



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/T1/1309
Typ	Separator for light liquids Oleopator-Bypass-C
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 "test institute Hoch" (NB-Nr. 1508) conducted tests on reaction to fire of the PE components according the system 3, protocol no. 090991.

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 18. August 2017



Libor Dočekal (product manager)

Information accompanying the CE marking


<p>ACO Industries Tábor s.r.o. Průmyslová 1158 39101 Sezimovo Ústí</p>
<p>15</p>
<p>EN 858-1:2005</p> <p>separator systems for light liquids Oleopator-Bypass C class I With integrated sludge trap</p> <p>Material: Concrete Installation parts: PE-HD</p>

Overview of the CE marked separator systems for light liquids
Typ Oleopator-Bypass-C

NS	Sludge trap- volume	Oil storage capacity	Innerdiameter separator/concrete tank
	(l)	(l)	(mm)
6	600	160	1000/1500
6	1200	232	1000/1500
8	800	185	1000/1500
8	1600	185	1000/1500
10	1000	273	1000/1500
10	2000	576	1000/1500
15	1500	464	1500/2300
15	3000	1260	1500/2300
20	2000	594	1500/2300
20	4000	1260	1500/2300
30	3000	1662	1500/2300