



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/T1/1703		
Тур	Separator for light liquids Oleopator-Bypass G-H		
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 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	Е	
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. March 2017

Libor Dočekal (product manager)

Information accompanying the CE marking



ACO Industries Tábor s.r.o. Průmyslová 1158 39101 Sezimovo Ústí

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EN 858-1:2005

separator systems for light liquids Oleopator-Bypass G-H class I With integrated sludge trap

Material: GRP (glass reinforced plastic)
Installation parts: PE-HD

Overview of the CE marked separator systems for light liquids <u>Typ Oleopator-Bypass G-H</u>

NS/Qmax	Sludge trap	Oil storage capacity (I)	Ø D (mm)
40/200	4000	1617	2402
40/400	4000	1617	2402
50/250	5000	1930	2402
50/500	5000	1930	2402
65/325	6500	3656	2402
65/650	6500	3656	2402
80/400	8000	3656	2402
80/800	8000	3656	2402
100/500	10000	3656	2402
100/1000	10000	3656	2402