



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/T1/1713	
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. 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-HD (protocol No. PK1-01-18-070-E-0)	
Attestation of conformity system reaction to fire		

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:

EN 858-1:2005	Separator systems for light liquids – part 1: construction, performance and testing, marking and quality control
EN 858-2:2003	Separator systems for light liquids – part 2: selection of nominal size, installation, operation and maintenance
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 12 November 2018

Libor Dočekal (R&D 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	2295	2402
40/200	8000	2295	2402
40/400	4000	2295	2402
40/400	8000	2295	2402
50/250	5000	2295	2402
50/250	10000	2295	2402
50/500	5000	2295	2402
50/500	10000	2295	2402
65/325	6500	3656	2402
65/325	13000	3656	2402
65/650	6500	3656	2402
65/650	13000	3656	2402



80/400	8000	3656	2402
80/400	16000	3656	2402
80/800	8000	3656	2402
80/800	16000	3656	2402
100/500	10000	3656	2402
100/500	20000	3656	2402
100/1000	10000	3656	2402
100/1000	20000	3656	2402