

# Coalisator-P

## Product information for the product group

### ACO Product benefits

- Optional direct suction for retrofitting
- Critical inlet and outlet parts made of non-combustible material according to German Standard DIN 1999-100
- Can be combined with the separately available sludge trap with 150 or 300 litre volumes

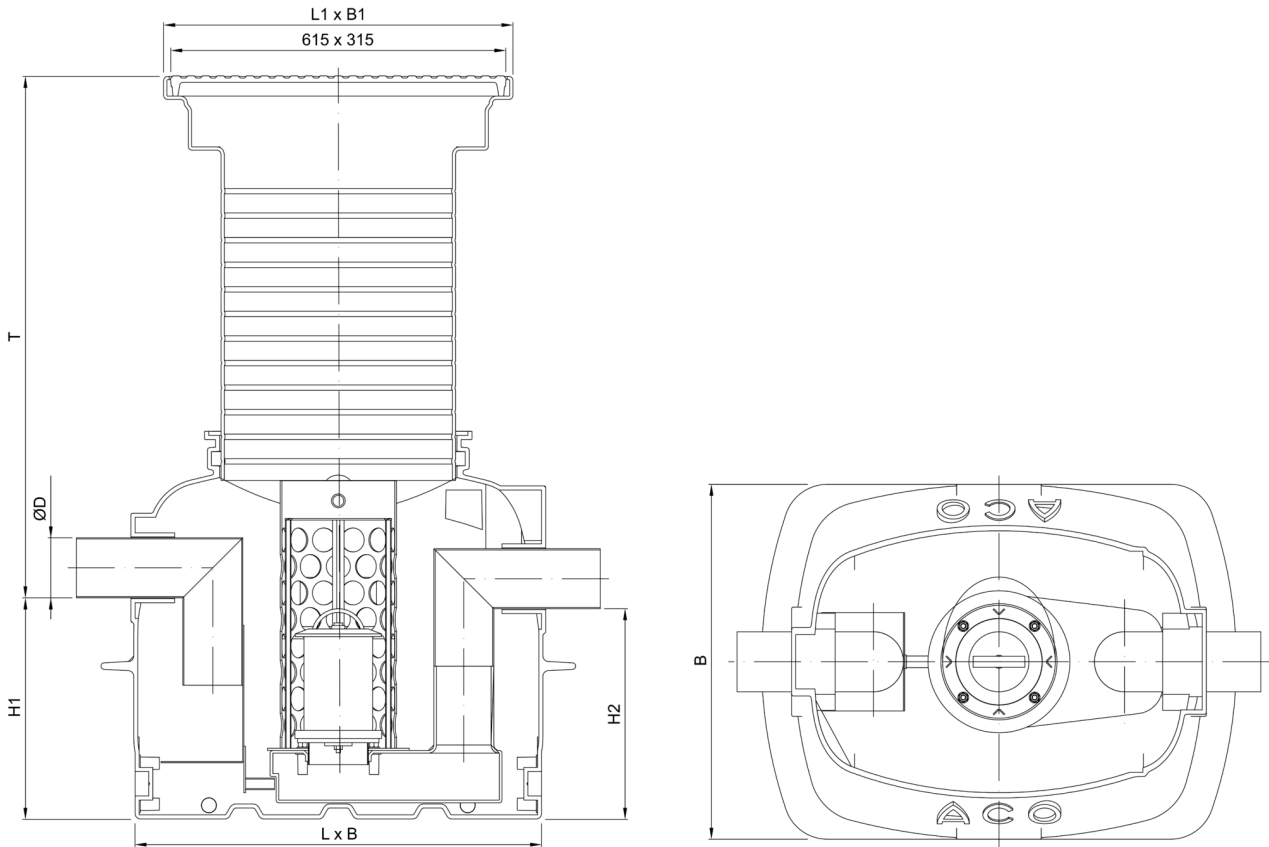
- Light liquid separator Class I made of polyethylene
- According to EN 858 and German Standard DIN 1999-100
- With automatic closing
  - Float made of plastic
  - Tared for light liquid with a density up to 0.90 g/cm<sup>3</sup>
- With supporting cage and coalescence insert with wire mesh
  - All parts removable
- With height-adjustable top section
  - Can be shortened every 45 mm
- Cover
  - Made of cast iron
  - Load class: B 125
- Inlet and outlet fittings made of polyethylene



## Item Technical Data 3901.30.10








Description	Nominal size	Density [g/cm <sup>3</sup> ]	Contents		Weight [kg]
			Oil storage [l]	Overall [l]	
<ul style="list-style-type: none"> <li>■ Inlet depth (T)                             <ul style="list-style-type: none"> <li>□ 510 – 965 mm</li> </ul> </li> </ul>	NS 1.5	0.9	49	150	74

**Dimensions**



Description	Nominal size	Inlet/outlet as per DIN EN 877	Dimensions				
			H1 [mm]	H2 [mm]	D [mm]	L x W [mm]	L1 x W1 [mm]
■ Inlet depth (T) □ 510 – 965 mm	NS 1.5	DN 100	405	385	110	750 x 650	640 x 340

## Accessories

	Description	Used with	Weight [kg]	Item number
	<b>Securat idSet 34 alarm system</b> <ul style="list-style-type: none"> <li>■ For combined or separate monitoring of different fill levels</li> <li>■ Electrical connection                             <ul style="list-style-type: none"> <li><input type="checkbox"/> Voltage: 230 V</li> <li><input type="checkbox"/> 50-60 Hz</li> <li><input type="checkbox"/> IP 67</li> </ul> </li> <li>■ Cable length: 5 m</li> </ul>	<ul style="list-style-type: none"> <li>■ Coalisator P</li> </ul>	3.0	6751.66.61
	<b>Cable set 20m</b> <ul style="list-style-type: none"> <li>■ External diameter: 5.0 mm</li> <li>■ Blue</li> <li>■ As a connecting cable</li> </ul>	<ul style="list-style-type: none"> <li>■ Alarm system light oil separator                             <ul style="list-style-type: none"> <li><input type="checkbox"/> Securat idOil 20</li> </ul> </li> </ul>	0.1	6752.00.03
	<b>Adapter kit</b> <ul style="list-style-type: none"> <li>■ For on-site suction line DN 65</li> <li>■ Incl. Storz-B coupling</li> <li>■ Incl. blank coupling</li> <li>■ One adapter set per container is required</li> </ul>	<ul style="list-style-type: none"> <li>■ Coalisator P</li> </ul>	3.9	3900.00.32
	<b>Connection box</b> <ul style="list-style-type: none"> <li>■ For evacuation connection DN 80</li> <li>■ Made from stainless steel, material grade 304</li> <li>■ "On wall" version</li> <li>■ Door stop                             <ul style="list-style-type: none"> <li><input type="checkbox"/> Choice of left or right</li> <li><input type="checkbox"/> Lockable door</li> </ul> </li> <li>■ Dimensions (width x height x depth): 370 x 330 x 250 mm</li> </ul>	<ul style="list-style-type: none"> <li>■ Grease separators                             <ul style="list-style-type: none"> <li><input type="checkbox"/> LipuMax-P-D/DM/DA</li> <li><input type="checkbox"/> LipuJet-P-OD/RD/SD/OM/OMP/RM/RMP</li> <li><input type="checkbox"/> LipuJet-S-OD/RD/SD/OM/OMP/RM/RMP</li> </ul> </li> <li>■ Stach separators FapuMax-P-DA</li> <li>■ Oil separators Coalisator-P</li> <li>■ LipuLift-P-D/-DA/-DAP</li> </ul>	10.4	7601.80.22
	<b>In-wall frame</b> <ul style="list-style-type: none"> <li>■ Stainless steel, material grade 304</li> <li>■ Dimensions (width x height x depth): 421 x 381 x 25 mm</li> </ul>	<ul style="list-style-type: none"> <li>■ Connection box                             <ul style="list-style-type: none"> <li><input type="checkbox"/> 7601.80.22</li> </ul> </li> <li>■ LipuLift-P-D/-DA/-DAP</li> </ul>	1.0	7601.80.23
	<b>Road cap</b> <ul style="list-style-type: none"> <li>■ Shaft cover tested to DIN EN 124/DIN 1229</li> <li>■ Load class: A 15</li> <li>■ Frame and cover made of cast iron</li> <li>■ Diameter: 300 mm</li> <li>■ Clear width: 250 mm</li> </ul>	<ul style="list-style-type: none"> <li>■ Grease separator for underground installation                             <ul style="list-style-type: none"> <li><input type="checkbox"/> LipuMax-P-D</li> <li><input type="checkbox"/> LipuMax-P-DM</li> <li><input type="checkbox"/> LipuMax-P-DA</li> </ul> </li> <li>■ Stach separators FapuMax-P-DA for underground installation</li> <li>■ Oil separators Coalisator-P</li> </ul>	9.8	5354.00.00
	<b>Sampling shaft DN 100</b> <ul style="list-style-type: none"> <li>■ Plastic</li> <li>■ Load class B125</li> <li>■ Clear width: 450 mm</li> <li>■ Inspection opening: 600 x 300 mm</li> </ul>	<ul style="list-style-type: none"> <li>■ Coalisator P</li> </ul>	47.5	
	Gradient: 153 mm; Inlet invert: 530 – 985 mm			3301.13.10
	Gradient: 33 mm; Inlet invert: 660 – 1115 mm			3301.13.11

You can find further accessories under → <https://www.buildingdrainage.aco/search/?q=3901.30.10>

