LipuSmart-P-OAP Extension stage 3

Product information for the product group



ACO Product benefits

- Integrated backflow protection
- Only one vent stack necessary
- Compact installation dimensions: The pump technology can be flexibly installed on 3 sides
- Innovative overall system control via integration in the building control technology
- 4in1 complete solution
- Optional Modbus connection
- Structural stability of the container with 25-year stability verification according to German Standard DIN 19901
- Program-controlled, odour-free disposal and cleaning by means of direct suction and hydromechanical internal cleaning
- Disposal connection DN 65, mating flange with Storz coupling 75B and blind connector 2½"
- Fill unit with solenoid valve
- Bluetooth interface (LipuSmart App/Android)
- Disposal pump with free flow impeller for total delivery head above 6 metres

Item Technical Data 3558.86.42

| Nominal capacity | Nominal width | Contents | | | Key data | | | Wei | Opera- tion side | |
|------------------|---------------|----------------|-----------------|---------|--------------------|------|-----|-------|---------------------|----------------|
| | | Sludge trap | Grease store | Overall | Туре | P2 | То | Empty | Full | |
| | | [1] | [1] | [1] | | [kW] | [1] | [kg] | [kg] | |
| NS 8.5 | DN 150 | 940 | 475 | 1900 | Pumpenset 4,0kW | 4 | 235 | 478 | 2378 | Right- hand |

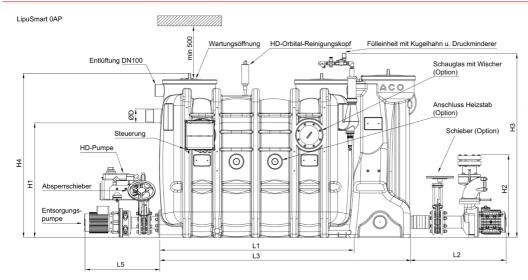


The LipuSmart pump technology can be flexibly mounted on 3 sides of the container.

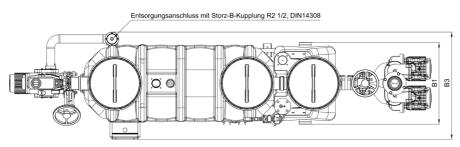
For more information please visit: https://www.buildingdrainage.aco/products

Item number: 3558.86.42 Version: 25.10.2019 Page 1 of 4

Dimensions



dargestellt:
NS 4, Bedienungsseite rechts,
bei Bedienungsseite links sind die Bauteile
(Entsorgungsanschluss, Fülleinheit,
Schauglas, Steuerung) zur Mittelachse des
Abscheiders spiegelbildlich angeordnet.



| Nomi- nal ca- pacity | Dimensions | | | | | | | | | | | | |
|----------------------------|------------|------|------|------|------|------|------|------|------|------|------|------|------|
| | L1 | L2 | L3 | L4 | L5 | H1 | H2 | Н3 | H4 | W1 | W2 | В3 | D |
| | [mm] | [mm] | [mm] | [mm] | [mm] | [mm] | [mm] | [mm] | [mm] | [mm] | [mm] | [mm] | [mm] |
| NS 8.5 | 2250 | 835 | 2777 | 300 | 680 | 1250 | 753 | 1880 | 1700 | 960 | 1130 | 1180 | 160 |



The LipuSmart pump technology can be flexibly mounted on 3 sides of the container.

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Item number: 3558.86.42 Version: 25.10.2019 Page 2 of 4

Accessories

| | Description | Used with | Description | Item number |
|---|---|--|--|----------------|
| Verschraubung M 40 Messstab mit beheizten Elektroden | Grease layer thick- ness measuring device | ■ LipuJet-P □ Oval NS 1 – 10 □ Round NS 2 – 20 ■ LipuJet-S □ Oval NS 1 – 10 □ Round NS 2 – 20 ■ LipuSmart-P □ Oval NS 1 – 10 | For electronic measurement of layer of grease Suitable for liquid and/or congealing grease Measuring device with plug and used connecting cable, length: 3 m With two voltage-free changeover contacts to display full warning (80%) and advance warning of fill level (50%) With visual display of fill level With heated probe rod to increase reliability of operation Operating voltage: 230VAC/5 VA Max consumption approx. 12W Weight: 2.8 kg | 3300.11.50 |
| | Heating rod | ■ LipuSmart OA/OAP | ■ Weight: 15 kg | 0155.35.28 |
| | Grease layer thick- ness measuring de- vice Multi Control | | To determine the disposal intervals of grease separators Suitable for liquid and/or harden fats Delineation with colour-touchpanel Continuous measure in percent With integrated SD-card (4GB) for recording of the measuring process With headed sounding stick (temperature is adjustable) to increase the operation safety Three free of potential contacts for outoput of pre-alarm (adjustable) and error Measuring stick with adjusting scale Delineation with plug-in cable connection, 3 m Service voltage: 100 240VAC 50/60 Hz, 2 A Power: ca. 43 W | |

| | Description | Used with | Description | Item number |
|---|-------------|---------------------------------|----------------|----------------|
| Erretaldade ja nach Nerrypröle Fretabscheider | | LipuJet-P LipuJet-S LipuSmart-P | Weight: 2.7 kg | 3300.12.50 |

You can find further accessories under → https://www.buildingdrainage.aco/suche/?q=3558.86.42



The LipuSmart pump technology can be flexibly **mounted on 3 sides** of the container.

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Item number: 3558.86.42 Version: 25.10.2019 Page 4 of 4

Excluding errors and changes.