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 3553.86.32

Nominal capacity	Nominal width	Contents				Key data			Weight		
		Sludge trap	Grease store	Overall	Туре	P2	То	Empty	Full		
		[1]	[1]	[1]		[kW]	[1]	[kg]	[kg]		
NS 3	DN 100	300	150	630	Pumpenset 1,5kW	1.5	155	318	948	Left-hand	



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

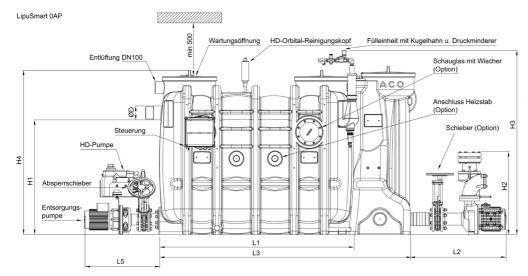
Version: 25.10.2019 Page 1 of 4

Item number: 3553.86.32

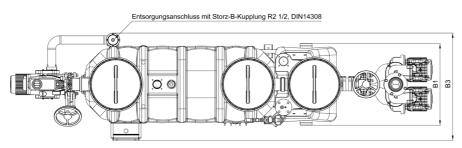
For more information please visit: https://www.buildingdrainage.aco/products

Excluding errors and changes. Infobox

Dimensions



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



Nor nal pac	са-	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	3	1450	800	1975	300	680	1055	753	1680	1500	742	880	930	110



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: 3553.86.32 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 	

Excluding errors and changes.

Infobox

	Description	Used with	Description	Item number
Entelethalai ja noch Neergroße Fettabscheider		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=3553.86.32



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: 3553.86.32 Version: 25.10.2019 Page 4 of 4

Excluding errors and changes.

Infobox