Item number: 3555.76.42

LipuSmart-P-OA 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)

Item Technical Data 3555.76.42

Nominal capacity	Nominal width	Contents			Key data			Weight		Opera- tion side
		Sludge trap	Grease store	Overall	Туре	P2	То	Empty	Full	
		[1]	[1]	[1]		[kW]	[1]	[kg]	[kg]	
NS 5.5	DN 150	725	360	1430	Pumpenset 4,0kW	4	235	363	1793	Right- hand



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

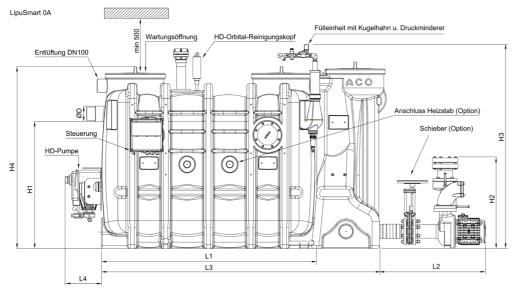
For more information please visit: https://www.buildingdrainage.aco/products

Item number: 3555.76.42 Version: 25.10.2019 Page 1 of 4

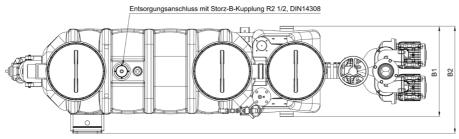
Excluding errors and changes

Infobox

Dimensions



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



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 5.5	1760	830	2287	300	680	1250	753	1880	1700	960	1130	1180	160



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: 3555.76.42 Version: 25.10.2019 Page 2 of 4

Accessories

	Description	Used with	Description	Item number
Verschraubung M 40 000 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
Entatelidade ja nach Nerrogräde Fettabschreider		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=3555.76.42



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: 3555.76.42 Version: 25.10.2019 Page 4 of 4

Infobox

Excluding errors and changes.