LipuSmart-P-OD Extension stage 1

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
- Odour-free disposal via the connection for direct suction
- After-cleaning by opening the cover (connected with low odour generation)
- Disposal connection DN 65, mating flange with Storz coupling 75B and blind connector 2½"

Item Technical Data 3554.66.00

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 4	DN 100	400	200	830	Pumpenset 1,5kW	1.5	155	224	1054	



Excluding errors and changes

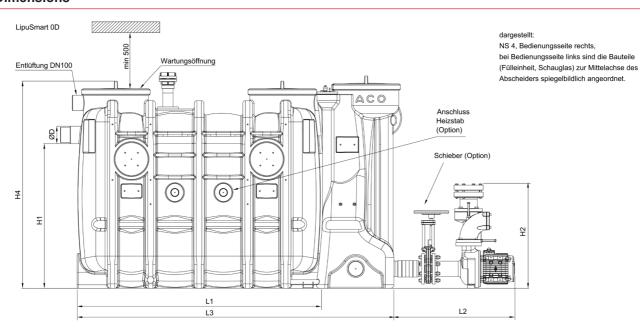
The LipuSmart pump technology can be flexibly mounted on 3 sides of the container.

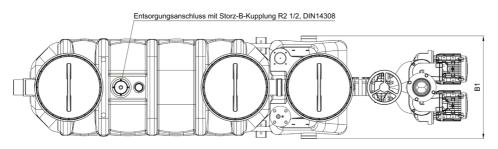
For more information please visit: https://www.buildingdrainage.aco/products

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Dimensions





nal c	a-	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 4	1760	800	2285	300	680	1055	753	1680	1500	742	880	930	110



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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
	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 	
Enstablishala ja noch Nerryptile Frittescheider		LipuJet-P LipuJet-S LipuSmart-P	Weight: 2.7 kg	3300.12.50



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

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	Description	Used with	Description	Item number
380 210	Smell neutralisation	■ Grease separators (incl. external makes)	 Lockable control cabinet From stainless steel, material grade 304 Ground surface With side ventilation slots Integrated timer Incl. odour neutralisers: 9 I With dosing pump for reliable discharge Chemical resistant dosing hose Signal column for status monitoring PG gland for on-site connection Control cabinet dimensions: 380 x 600 x 210 mm (W x H x D) System ready to plug in Incl. cable: 1.5 m 230 V socket to be produced onsite Weight: 36.2 kg 	7980.80.00

You can find further accessories under → https://www.buildingdrainage.aco/suche/?q=3554.66.00

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