# LipuSmart-P-OA Extension stage 3

### Product information for the product group

	ACO Product benefits	
	<ul> <li>Integrated backflow protection</li> <li>Only one vent stack necessary</li> <li>Compact installation dimensions: The pump technology can be flexibly installed on 3 sides</li> <li>Innovative overall system control via integration in the building control technology</li> <li>4in1 – complete solution</li> <li>Optional Modbus connection</li> <li>Structural stability of the container with 25-year stability verification according to German Standard DIN 19901</li> </ul>	
<ul> <li>Program-controlled, odour-free disposal and cleaning by means of direct suction and hydromechanical internal cleaning</li> </ul>	<ul> <li>Disposal connection DN 65, mating flange with Storz coupling 75B and blind connector 2<sup>1</sup>/<sub>2</sub>"</li> </ul>	<ul> <li>Fill unit with solenoid valve</li> <li>Bluetooth interface (LipuSmart App/Android)</li> </ul>

## Item Technical Data 3553.76.42

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 3	DN 100	300	150	630	Pumpenset 1,5kW	1.5	155	244	874	Right- hand

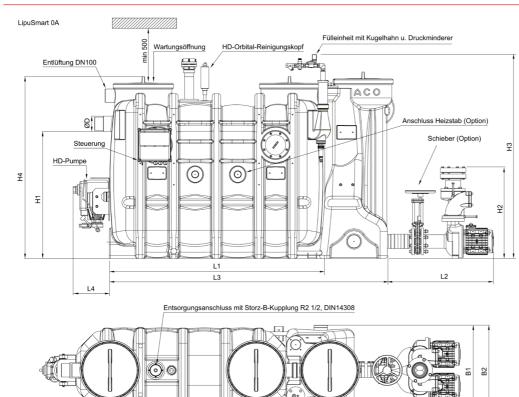


The LipuSmart pump technology can be flexibly **mounted on 3 sides** of the container.

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

Infobox

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#### 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	H3	H4	W1	W2	B3	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



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## Accessories

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



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Infobox

Grease separators for free-standing installation > Grease separator - full disposal with integrated lifting plant

	Description	Used with	Description	ltem number
B B B B B B B B B B B B B B B B B B B		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=3553.76.42



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Excluding errors and changes.

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