

**LipuJet-P-OA Extension stage 3**

**Product information for the product group**



**ACO Product benefits**

- Proven stability: 25 years
- Odour-free emptying, cleaning and filling
- Can be equipped with an disposal pump
- Pre- and post-cleaning times can be set individually
- Hydromechanical high-pressure cleaning – only a cold-water connection required
- Can be equipped with an disposal pump
- Minimises disposal and maintenance costs thanks to economic step increases in nominal size
- Small delivery dimensions
- Low weight

- Grease separator plant as per DIN EN 1825 and DIN 4040-100
- For indoors installation – frost free
- With integrated sludge trap
- Operating side: right/left
- Draining connection, fire hose quick coupling B 2½"
- Suction and emptying sump with drain plug socket 1"

- Inspection window with wiper
- Automatic high-pressure internal cleaning with pump
  - Nominal pressure: 175 bar
  - Capacity: 13 l/min
  - Chopping, mixing, rinsing in one process
- Standard control with group fault reporting

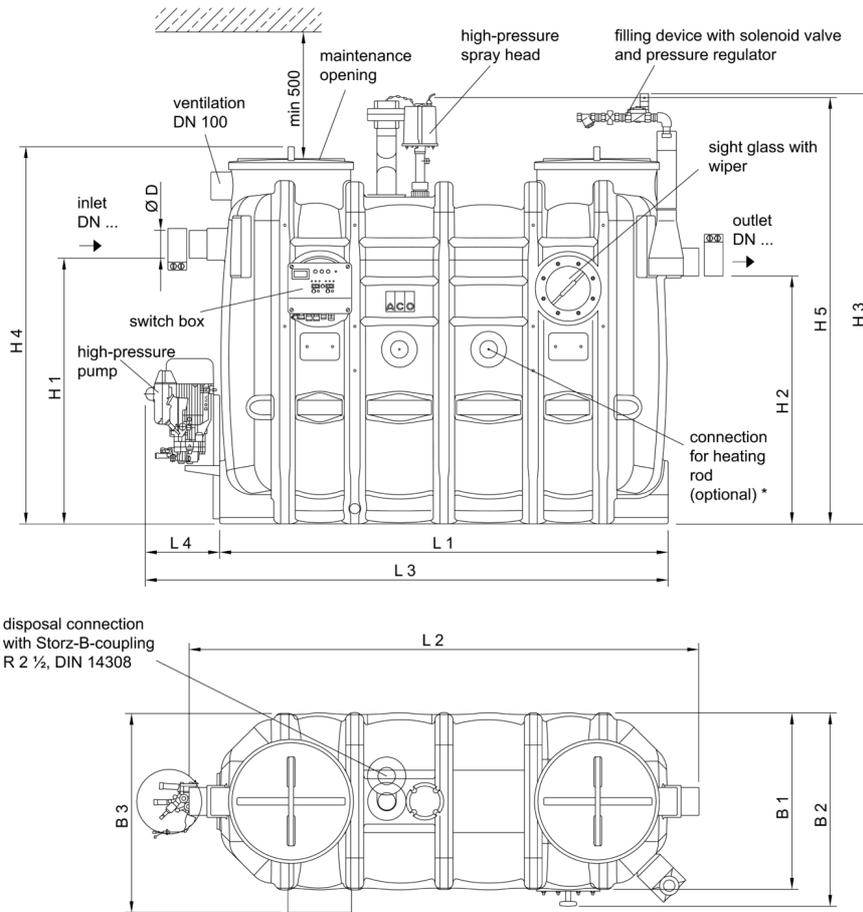
- Odour-proof maintenance opening, diameter: 450 mm
- Filling device with magnetic valve (connection ¾") for automatic refilling
- Electrical connector: 400 V/50 Hz/3.9 kW
- System ACO Passavant
  - Building Supervisory Authority approval Z-54.1-414

**Item Technical Data 3554.74.32**

Nominal capacity	Nominal width	Contents			Weight		Operation side
		Sludge trap [l]	Grease store [l]	Overall [l]	Empty [kg]	Full [kg]	
NS 4	DN 100	400	200	830	135	965	Left-hand

ACO eServices on the Internet:

## Dimensions



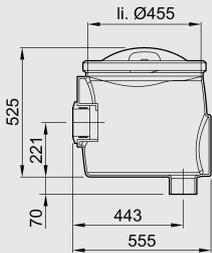
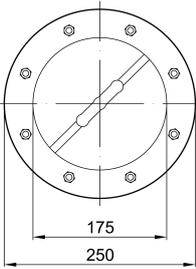
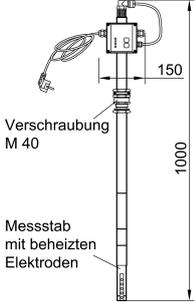
displayed:  
NS4, operating side right,  
operating side left would show all components  
(disposal connection, filling device, sight  
glass, switch box) positioned mirror-inverted  
to axis.

\* not included in the scope of delivery

Nominal capacity	Dimensions												
	L1	L2	L3	L4	H1	H2	H3	H4	H5	W1	W2	B3	D
	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]
NS 4	1760	2000	2060	300	1055	985	1710	1500	1700	700	770	800	110

## Accessories

	Description	Used with	Description	Item number
	Sampling pot DN 100	<ul style="list-style-type: none"> <li>■ Grease separator LipuJet-P/LipuSmart-P                             <ul style="list-style-type: none"> <li>□ NS 1 – 4</li> </ul> </li> <li>■ Starch separator FapuJet-P-OAP                             <ul style="list-style-type: none"> <li>□ NS 0.5 – 1</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>■ For installation of horizontal pipes DN 100 to grease separator</li> <li>■ Round shape with                             <ul style="list-style-type: none"> <li>□ Coupling socket seal (material SBR) on inlet and spigot on outflow</li> <li>□ Odour-proof maintenance opening DN 450</li> </ul> </li> <li>■ Weight: 10.2 kg</li> </ul>	<b>3300.09.11</b>

	Description	Used with	Description	Item number
	Sampling pot DN 100	<ul style="list-style-type: none"> <li>■ Grease separator LipuJet-P/LipuSmart-P                             <ul style="list-style-type: none"> <li>□ NS 1 – 4</li> </ul> </li> <li>■ Starch separator FapuJet-P-OAP                             <ul style="list-style-type: none"> <li>□ NS 0.5 – 1</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>■ For installation in vertical pipes DN 100 going to grease separator</li> <li>■ Round shape with                             <ul style="list-style-type: none"> <li>□ Coupling socket seal (material SBR) on inlet and spigot on outflow</li> <li>□ Odour-proof maintenance opening DN 450</li> </ul> </li> <li>■ Weight: 10.2 kg</li> </ul>	<b>3300.10.11</b>
	Viewing window	<ul style="list-style-type: none"> <li>■ Grease separator                             <ul style="list-style-type: none"> <li>□ LipuJet-P-OB/OD/R/RD</li> <li>□ LipuSmart-P-OB/OD</li> </ul> </li> <li>■ BioJet-P-OM/RM (NS 2-25)</li> </ul>	<ul style="list-style-type: none"> <li>■ Nominal width: DN 200</li> <li>■ With screen wiper</li> <li>■ Weight: 3.2 kg</li> </ul>	<b>3300.11.10</b>
	Filling device	<ul style="list-style-type: none"> <li>■ Grease separator                             <ul style="list-style-type: none"> <li>□ LipuJet-P-OB/OD/R/RD</li> <li>□ LipuSmart-P-OB/OD</li> </ul> </li> <li>■ BioJet-P-OM/RM (NS 2-25)</li> </ul>	<ul style="list-style-type: none"> <li>■ Free outlet as per DIN 1988 Part 4</li> <li>■ For connection to drinking water supply</li> <li>■ With ball valve R ¾"</li> <li>■ With pressure relief valve</li> <li>■ Weight: 3.5 kg</li> </ul>	<b>3300.11.22</b>
	Grease layer thickness measuring device	<ul style="list-style-type: none"> <li>■ LipuJet-P                             <ul style="list-style-type: none"> <li>□ Oval NS 1 – 10</li> <li>□ Round NS 2 – 20</li> </ul> </li> <li>■ LipuJet-S                             <ul style="list-style-type: none"> <li>□ Oval NS 1 – 10</li> <li>□ Round NS 2 – 20</li> </ul> </li> <li>■ LipuSmart-P                             <ul style="list-style-type: none"> <li>□ Oval NS 1 – 10</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>■ For electronic measurement of layer of grease</li> <li>■ Suitable for liquid and/or congealing 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 increase reliability of operation</li> <li>■ Operating voltage: 230VAC/5 VA</li> <li>■ Max consumption approx. 12 W</li> <li>■ Weight: 2.8 kg</li> </ul>	<b>3300.11.50</b>

You can find further accessories under → /35547432



Excluding errors and changes.

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