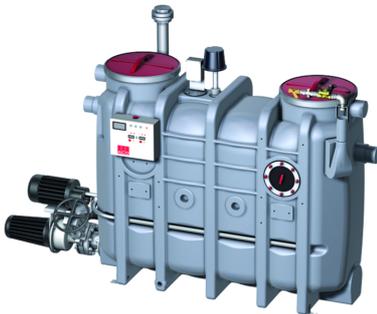


**LipuJet-P-OAP Extension stage 3**

**Product information for the product group**



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

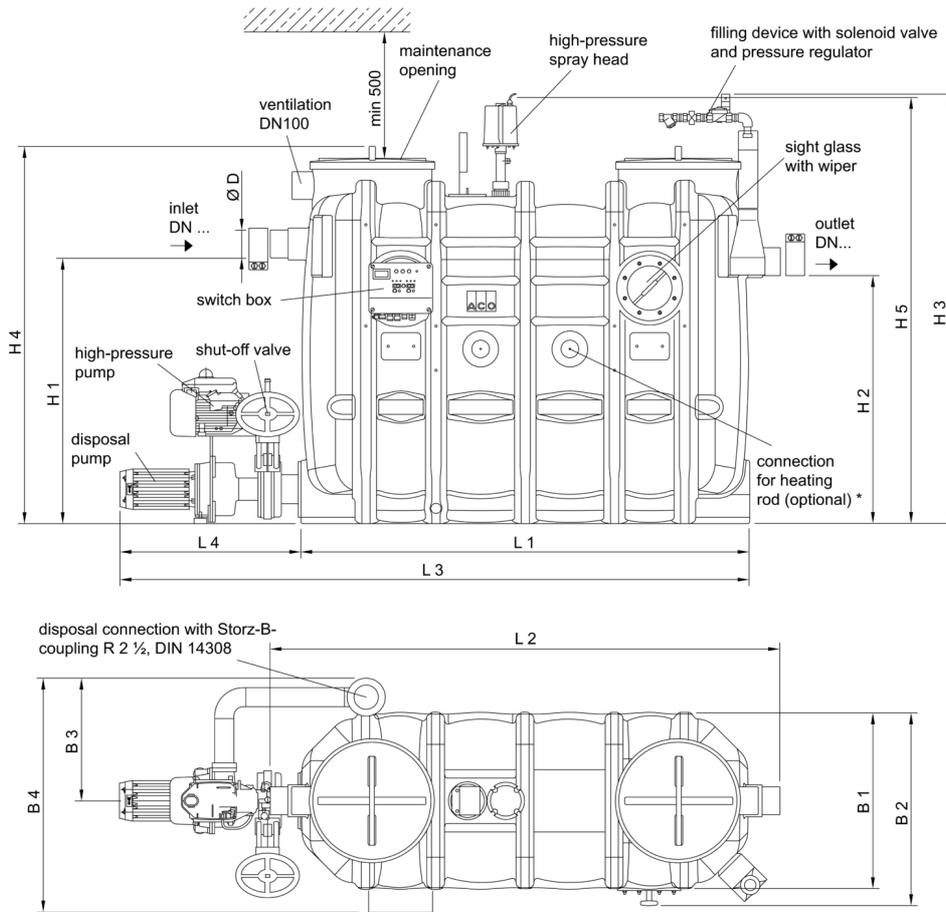
- Grease separator plant as per DIN EN 1825 and DIN 4040-100
- For indoors installation – frost free
- With integrated sludge trap
- Operating side: right/left
- Draining connection, fire hose quick coupling B 2½"
- Suction and emptying sump with drain plug socket 1"
- Inspection window with wiper
- 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
- Disposal pump with free flow impeller
  - Motor power: 3.0 kW/2850 rpm
  - Delivery performance: 20 m³/h at 1 bar medium delivery head
- Stop valve upstream of disposal pump
- Odour-proof maintenance opening, diameter: 450 mm
- Filling device with magnetic valve (connection ¾") for automatic refilling
- Electrical connector: 400 V/50 Hz/6.9 kW
- System ACO Passavant
  - Building Supervisory Authority approval Z-54.1-414

**Item Technical Data 3551.84.42**

Nominal capacity	Nominal width	Contents			Weight		Operation side
		Sludge trap [l]	Grease store [l]	Overall [l]	Empty [kg]	Full [kg]	
NS 1	DN 100	106	100	320	177	497	Right-hand

ACO eServices on the Internet:

## Dimensions



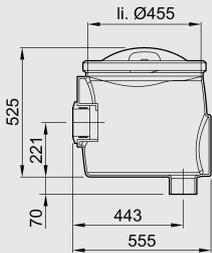
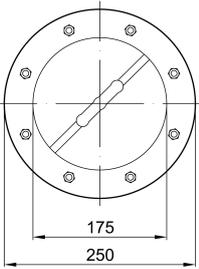
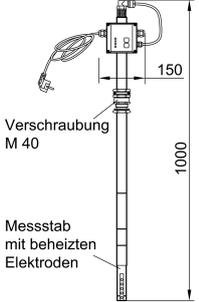
displayed:  
NS4, operating side right  
operating side left would show all  
components (disposal connection, filling  
device, sight glass, shut-off valve, switch  
box) positioned mirror-inverted to axis.

\* not included in the scope of delivery

Nomi- nal ca- pacity	Dimensions													
	L1 [mm]	L2 [mm]	L3 [mm]	L4 [mm]	H1 [mm]	H2 [mm]	H3 [mm]	H4 [mm]	H5 [mm]	W1 [mm]	W2 [mm]	B3 [mm]	B4 [mm]	D [mm]
NS 1	1100	1300	1800	700	830	760	1480	1300	1500	700	770	500	930	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 → </35518442>