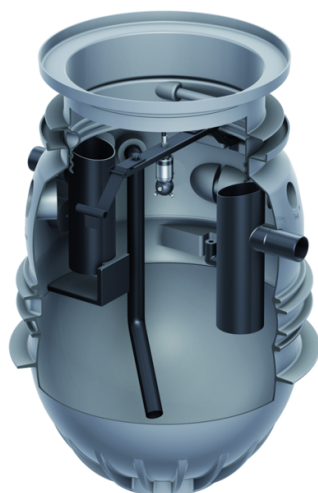


## LipuMax-P-DM

### Product information for the product group



#### ACO Product benefits

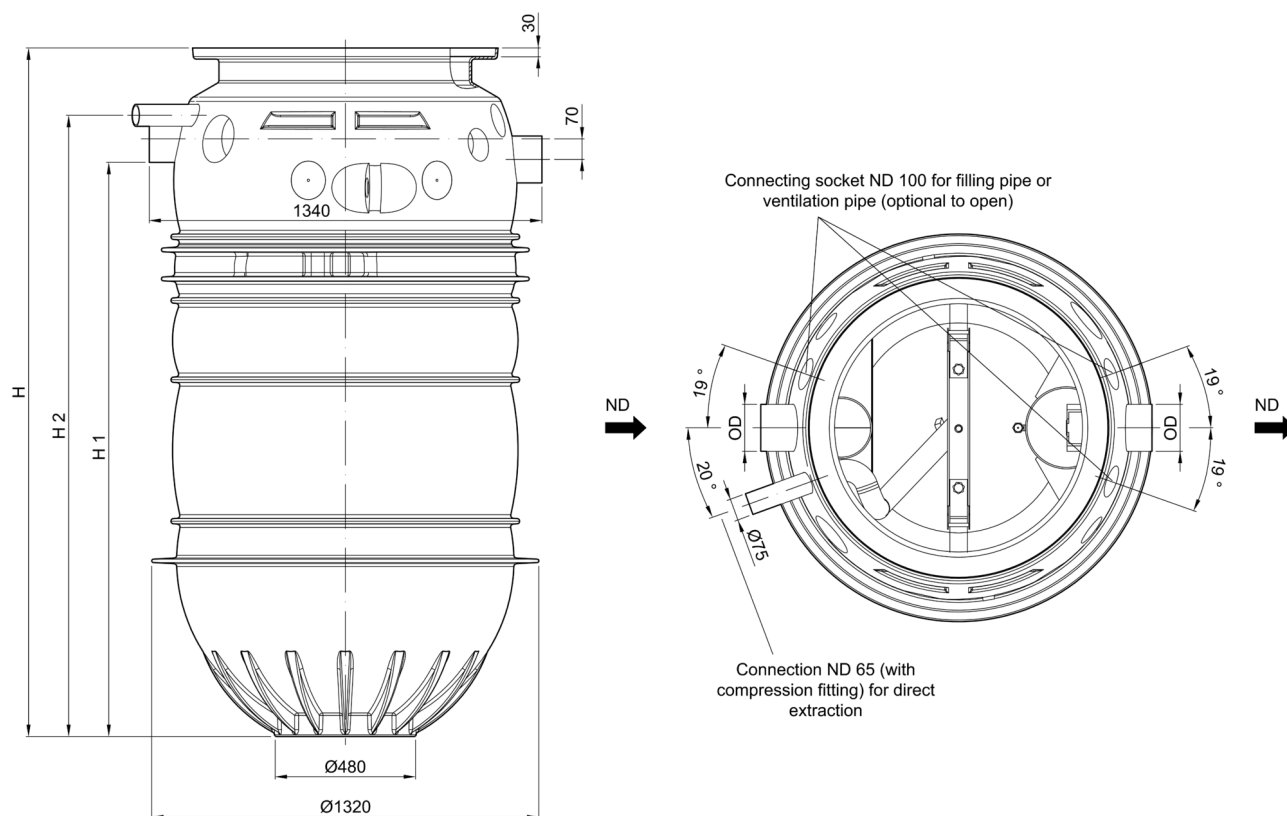
- For gully top designs for load class D 400, shaft has buoyancy safety up to the upper side of the shaft manhole cover without need for on-site concrete castings.
- Proven stability: 50 years

- Grease separator plant as per DIN EN 1825 and DIN 4040-100
- For underground installation
- Emptying via suction line DN 65 PN 10
  - With PE couplings for two-sided thread connection 75/75 mm for suction line
  - With fire hose quick coupling 75 B and 2½" blank cap
- Filling device with ball valve (connection ¾") for manual refilling
- Hydro-mechanical internal cleaning:
  - High pressure pump with storage tank for installation indoors with cold-water supply
- Manual operation of the high pressure internal cleaning with pump:
  - Nominal pressure: 175 bar
  - Flow volume: 13 l/min
- Electrical connector: 400 V/50 Hz/16 A/3,9 kW
- System ACO Passavant
  - Building Supervisory Authority approval Z-54.1-509
- Suitable top sections
  - Top sections

### Item Technical Data 3204.82.00

Nominal capacity	Inlet/ Outlet	Contents			Weight
		Sludge trap [l]	Grease store [l]	Overall [l]	
NS 4	DN 100	460	270	930	134

## Dimensions



Nominal capacity	Sludge trap	Dimensions			
		D	H	H1	H2
	[l]	[mm]	[mm]	[mm]	[mm]
NS 4	460	110	1604	1239	1375

## Accessories

	Description	Used with	Description	Item number
	Extension 450	<ul style="list-style-type: none"> <li>Sampling shaft</li> </ul>	<ul style="list-style-type: none"> <li>Made from plastic, material polyethylene</li> <li>For fitting on upstream shaft for deep installations</li> <li>Structure height: 100 – 650 mm (can be reduced to 45 mm by cutting off at cutting marks)</li> <li>Max. two extension can be used</li> <li>Weight: 8.8 kg</li> </ul>	<b>3300.13.00</b>

	Description	Used with	Description	Item number
	Grease layer thickness measuring device	<ul style="list-style-type: none"> <li>Grease separator LipuMax-P for underground installation</li> <li>Stach separator FapuMax-P for underground installation</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 (100 %) and advance warning of fill level (80 %)</li> <li>With visual display of fill level for advance warning and full warning</li> <li>With heated probe rod to increase reliability of operation</li> <li>Operating voltage: 230 V/50 Hz</li> <li>Max consumption approx. 12 W</li> </ul>	
			Cable length: 10 mWeight: 6.4 kg	<b>3300.11.70</b>
			Cable length: 20 mWeight: 7.8 kg	<b>3300.11.71</b>
			Cable length: 30 mWeight: 9.6 kg	<b>3300.11.72</b>
	Storage	<ul style="list-style-type: none"> <li>Grease separator LipuMax-P for underground installation</li> <li>Starch separator FapuMax-P for underground installation</li> </ul>	<ul style="list-style-type: none"> <li>Made from concrete</li> <li>Diameter: 625 mm</li> <li>Thickness: 60 mm</li> <li>Without seal</li> <li>Displacement-proof</li> <li>Height <ul style="list-style-type: none"> <li>60 mm excluding mortar joints</li> <li>70 mm including mortar joints</li> </ul> </li> <li>Weight: 50 kg</li> </ul>	<b>8700.20.00</b>
	Storage	<ul style="list-style-type: none"> <li>Grease separator LipuMax-P for underground installation</li> <li>Starch separator FapuMax-P for underground installation</li> </ul>	<ul style="list-style-type: none"> <li>Made from concrete</li> <li>Diameter: 625 mm</li> <li>Thickness: 80 mm</li> <li>Without seal</li> <li>Displacement-proof</li> <li>Height <ul style="list-style-type: none"> <li>80 mm excluding mortar joints</li> <li>90 mm including mortar joints</li> </ul> </li> <li>Weight: 60 kg</li> </ul>	<b>8700.20.10</b>
	Storage	<ul style="list-style-type: none"> <li>Grease separator LipuMax-P for underground installation</li> <li>Starch separator FapuMax-P for underground installation</li> </ul>	<ul style="list-style-type: none"> <li>Made from concrete</li> <li>Diameter: 625 mm</li> <li>Thickness: 100 mm</li> <li>Without seal</li> <li>Displacement-proof</li> <li>Height <ul style="list-style-type: none"> <li>100 mm excluding mortar joints</li> <li>110 mm including mortar joints</li> </ul> </li> <li>Weight: 70 kg</li> </ul>	<b>8700.20.20</b>

You can find further accessories under → /32048200