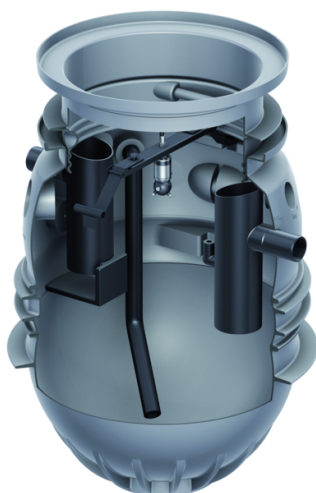


LipuMax-P-DM

Product information for the product group



ACO Product benefits

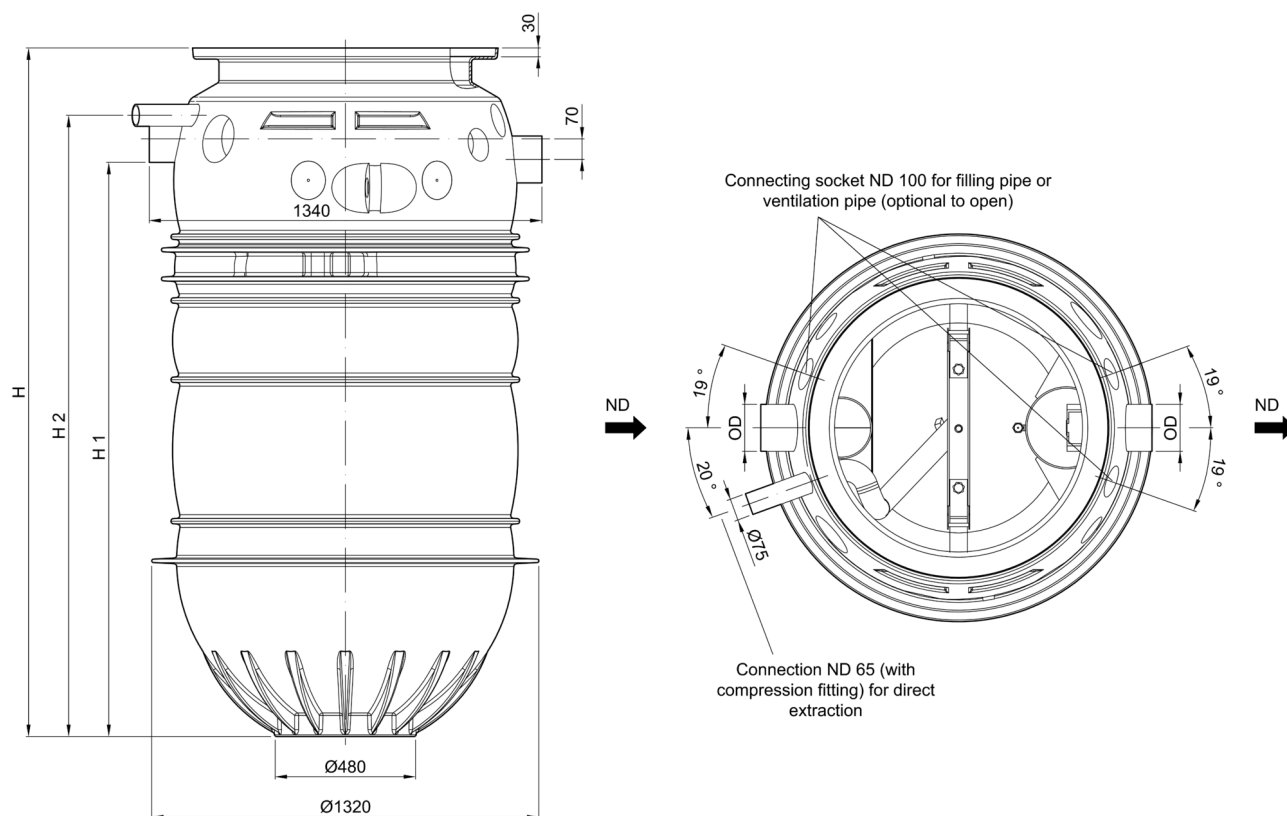
- For gully top designs for load class D 400, shaft has buoyancy safety up to the upper side of the shaft manhole cover without need for on-site concrete castings.
- Proven stability: 50 years

- 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 3205.82.00

Nominal capacity	Inlet/ Outlet	Contents			Weight
		Sludge trap [l]	Grease store [l]	Overall [l]	
NS 5.5	DN 150	570	230	1465	148

Dimensions



Nominal capacity	Sludge trap	Dimensions			
		D	H	H1	H2
	[l]	[mm]	[mm]	[mm]	[mm]
NS 5.5	570	160	2129	1739	1900

Accessories

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

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

You can find further accessories under → /32058200