

Lipumax- P-D

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

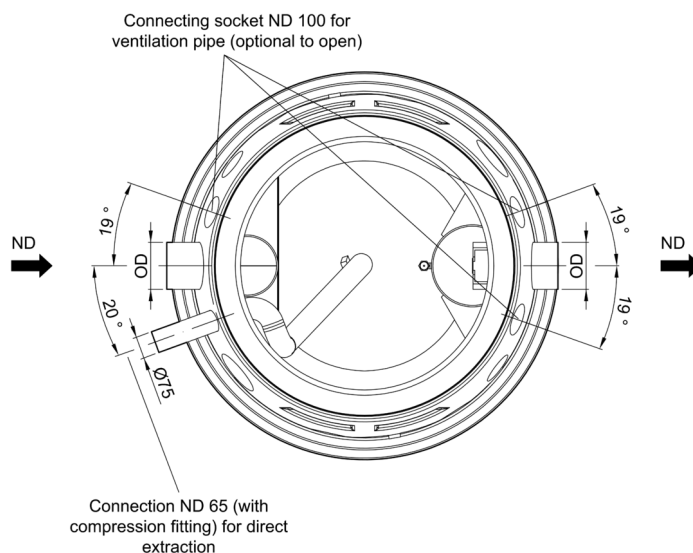
- Grease separator plant as per DIN EN 1825 and DIN 4040-100
- For underground installation
- Cleaning via shaft manhole cover
- Emptying via suction line DN 65 PN 10
- With PE couplings for two-sided thread connection 75/75 mm for suction line
- With fire hose quick coupling 75 B and 2½" blank cap
- Counter flange with fire hose quick coupling 75 B and 2½" blank cap
- System ACO Passavant
 - Building Supervisory Authority approval Z-54.1-509
- Suitable top sections
 - Top sections

Item Technical Data 3205.81.00

Nominal capacity	Inlet/ Outlet	Contents			Weight
		Sludge trap [l]	Grease store [l]	Overall [l]	
NS 5.5	DN 150	570	230	1465	95

Technical drawing of a vertical cylindrical tank. The drawing shows the front view and a side view. The front view is a cylinder with a hemispherical bottom. The side view is a rectangle. Dimensions are indicated by arrows and labels:

- H**: Total height of the tank.
- H 2**: Height from the base to the top of the cylindrical section.
- H 1**: Height from the base to the top of the hemispherical section.
- Ø480**: Diameter of the cylindrical section.
- Ø1320**: Diameter of the hemispherical bottom.
- 30**: Thickness of the top flange.
- 70**: Thickness of the bottom flange.
- 1340**: A label near the top of the cylindrical section.



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 → /32058100