Muli-Mini mono

Product information for the product group

ACO Product benefits

- Ready to connect
- Ergonomic carrying handles
- Different inlet heights can be selected
- High usable volume up to 140 l
- All components with high chemical stabil-
- Pump can be dismantled without tools
- Designed to fit through narrow doorways
- Low weight

	Areas	of	app	lication
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- □ Laundries
- ☐ Basement areas
- □ Storerooms
- Polyethylene tank
 - ☐ Scour outlet R 1"
 - ☐ Service opening for simple maintenance, diameter: 340 mm
 - $\hfill\Box$ Fixing kit to secure against floating
 - ☐ Connector for hand membrane pump DN 50
 - ☐ 4 horizontal intake sockets DN 100
 - ☐ 1 vertical inlet nozzle DN 100
 - ☐ Optionally 1 vertical inlet nozzle DN 50 (accessory)
 - □ 1 ventilation socket DN 70
- Connection pressure line
 - ☐ Special backflow stop with ball in housing
 - ☐ With venting and fixing screw
 - ☐ Connection: Rp 2"

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- Grey water submerged pumps
 - ☐ With 3-phase submerged motor pump: 400 V, 50 HZ
 - ☐ IP 68 protection
 - ☐ Made of stainless steel
 - ☐ Two circular rotating mechanical seals with an oil chamber between them
 - $\ \square$ With blockage-free free flow impeller
 - □ 10 m mains cable
- Level switching
 - ☐ Pneumatic level switching with 10 m control lines
 - ☐ Optionally with air bubble injection for increased operational security when installing downstream of grease separators (accessory)
- Controls
 - ☐ IP 54 protection
 - □ 1.5 m cable and EEC plug (16 A)
 - ☐ Potential-free collective fault message and operating signal
- Tested to DIN EN 12050-2



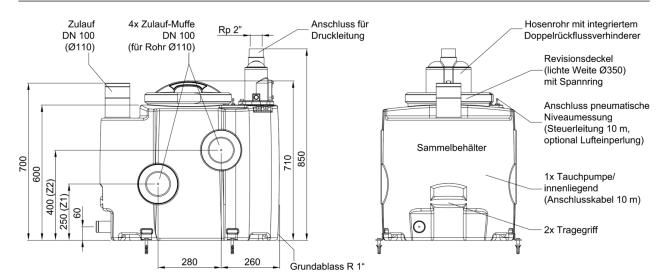
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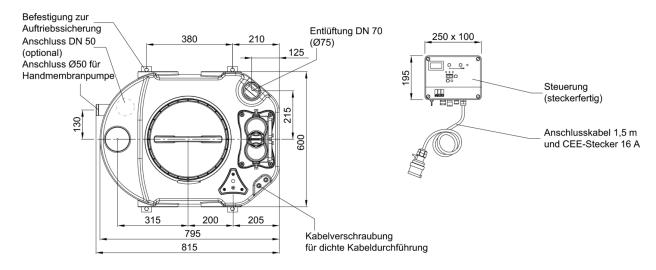
Item Technical Data 1206.00.07

Туре		power	Pow- er con- sumption	Voltage	Rev count	Parti- cal size	-	Isable volum		Total volume	Weight
	P1	P2					Inlet height Z1	Inlet height Z2	Top inlet		,
	[kW]	[kW]	[A]	[V]	[r/min]	[mm]	[1]	[1]	[1]	[1]	[kg]
Muli- Mini MWP 1.1	0.8	0.55	3.6	230	2900	40	60	108	140	190	45

Version: 06.06.2022 For more information please visit: https://www.buildingdrainage.aco/products

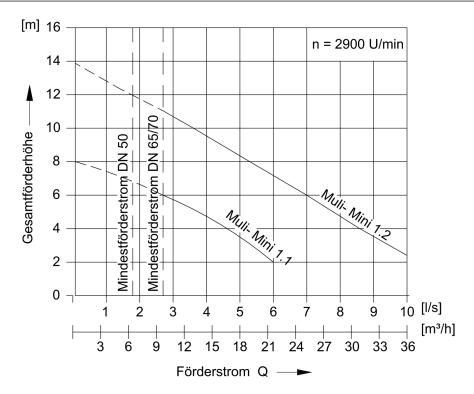
Dimensions







Performance parameters



Туре	Delivery head	Delivery flow Q with overall delivery head H			Media temperature		
		2 m	4 m [1/s]	6 m	Normal	Maximum	
	[m]	[l/s]		[l/s]	[°C]	[°C]	
Muli-Mini MWP 1.1	2 – 7	6.0	4.5	2.75	40	65	

Accessories

Description	Used with	Weight	PU	ltem number
		[kg]	[piece]	
 Inlet valve DN 100 ■ Made of PVC ■ 110 mm push socket on both sides with rim sealing ring ■ Overall dimensions: 176 x 330 mm (L x H) 	 Wastewater lifting plant Polyethylene grease separator Polyethylene starch separator Upstream tank plant Typ 2 and 4 LipuMobil-P – Type 0.5 	3.1	1	0175.13.84
Inlet valve DN 100 ■ Made out of PVC ■ Spigot Ø110 on both sides for sleeveless pipe systems made of cast iron or plastic ■ Total dimensions: 176 x 360 mm (L x H)	 Grease separator made of polyethylene Starch separator made of polyethylene Upstream tank systems type 2 and 4 LipuMobil – type 0.5 	5.9		0175.31.87



Description	Used with	Weight	PU	ltem number
Inlet valve DN 50 ■ Made of PVC ■ DN 50 ■ With sealing ring as per DIN EN 19538	■ LipuMobil-P 0,8 ■ Muli-Mini	[kg] [piece]	0175.18.33
Connection ports ■ DN 50 ■ Duct Type A 40 x 50 x R 1¾" ■ Minimum height: 250 mm	■ Muli-Mini mono/duo			0175.09.27

You can find further accessories under \rightarrow https://www.buildingdrainage.aco/suche/?q=1206.00.07

