

- **Clean and safe storage of liquids**
- **Attractive optical solution**
- **Safe handling of chemicals**
- **Prepared for installation of ELADOS® pumps**



With our metering product container we provide a simple and safe solution to store chemicals. The extensive equipment of the container enables a wide range of applications.

Due to combination with components from our accessories program (e.g. sumps, metering pumps,

suction pipes, level sensors, agitators etc.) complete metering stations can be assembled by using the modular system. Thereby we are able to offer solutions which are geared to each individual client for a variety of metering applications.

Equipment:

- Screw cap
- Sintered level indication
- Mounting device for ELADOS® EMP II or ELADOS® EMP III metering pumps
- Supporting frame for assembling an agitator or hand mixer
- Thread opening for extraction, level control, filling, venting, draining

Technical data:

Material: LLD-PE (low level density polyethylene)

Dimensions:	Capacity [litre]	Height [mm]	External Ø [mm]	Cap Ø [mm]
	40	490	460	220
	75	630	460	220
	140	660	600	220
	200	880	600	220

**Ordering data:**

Article		Material No.
Metering container	40 l, LLDPE Ø460xH490	34124001
	75 l, LLDPE Ø460xH630	34124002
	140 l, LLDPE Ø600xH660	34124003
	200 l, LLDPE Ø600xH880	34124004

Complete system with installed pump (and accessories) on request !

Further specifications on request!



Article

Material No.

Sumps PE

Ø 500 mm, height: 540 mm
for 40 / 75 l container

419800427

Ø 650 mm, height: 540 mm
for 120 l container

419800428

Ø 655 mm, height: 730 mm
for 200 l container

419800429

Suction pipe with filter



for 40 l, NW 8, G 3/8, length: 500 mm
(for diaphragm pump EMP II)

241241

für 75 / 140 l, NW 8, G 3/8, length: 640 mm
(for diaphragm pump EMP II)

241242

für 75 / 140 l, NW 8, G 3/8, length: 880 mm
(for diaphragm pump EMP II)

241249

for 75 / 140 l, NW 10, G 5/8, length: 680 mm
(for diaphragm pump EMP III, 16-25 l/h)

241243

for 200 l, NW 10, G 5/8, length: 920 mm
(for diaphragm pump EMP III, 16-25 l/h)

241244

for 75 / 140 l, NW 10, G 5/8, length: 680 mm
(for diaphragm pump EMP III, 54 l/h)

241245

for 200 l, NW 10, G 5/8, length: 920 mm
(for diaphragm pump EMP III, 54 l/h)

241246

for 75 / 140 l, NW 20, G 1¼, length: 650 mm
(for diaphragm pump EMP III, 80-120 l/h)

241247

for 200 l, NW 20, G 1¼, length: 905 mm
(for diaphragm pump EMP III, 80-120 l/h)

241248



Level monitoring

Switching voltage: 48 V AC/DC

Switching power: 0.5 A

Temperature range: -10° C ... +65° C

for 40 l container, Ø 16 mm, length: 435 mm

418264039

for 75 / 140 l container, Ø 16 mm, length: 605 mm

418264040

for 200 l container, Ø 16 mm, length: 805 mm

418264041



Article

Material No.

Hand mixer

Hand mixer PVC Length: 1200 mm (can be cut to length on request)	419800023
Hand mixer for 40 / 75 / 140 l container	on request
Hand mixer for 200 l container	on request



Stirring tool motor

Operating voltage V/Hz:	230 / 50
Engine output kW:	0.12
Safety type:	IP 54
Motor rotational speed 1/min:	750

415708767

Stirring tool motor

Operating voltage V/Hz:	400 / 50
Engine output kW:	0.06
Safety type:	IP 54
Motor rotational speed 1/min:	750

415708768

Stirring tool shaft V4A

for container 40 l	
Length:	400 mm
Diameter:	11 mm

415708763

Stirring tool shaft V4A

for container 75 l	
Length:	550 mm
Diameter:	11 mm

415708765

Stirring tool shaft V4A

for container 140 l	
Length:	600 mm
Diameter:	11 mm

415708764

Stirring tool shaft V4A

for container 200 l	
Length:	800 mm
Diameter:	11 mm

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Special lengths to 1.400 mm for containers of 300 l and 500 l on request!

Mixing propeller PVDF

415708761