

Dipping Vessel

for liquids
according to DIN 51750 pt. 2 ¹⁾



Dipping vessel

For withdrawing liquids from tanks, tanker lorries, etc. Made of chrome-plated brass or stainless steel 304. 1 l capacity, 75 mm diameter, 380 mm high. Without lowering cable.

Operation

Lower vessel into liquid. Bottom and cap valves open automatically. Liquid flows through the vessel. The valves close at the target depth, and the desired sample can be collected.

¹⁾ DIN 53242 pt. 1, ASTM D 4057 (form. ASTM D270), ASTM D 923

Dipping vessel				
Material	Weight kg	Price/Unit	Article No.	
Chrome-plated brass	1,90	330,00	5365-1	N4
Stainless steel 304	1,62	660,00	5365-2	N4

Reels see page 76

Dipping Bottle

for liquids
according to DIN EN 58 ²⁾



Dipping bottle

For sewage disposal plants, sludge and water samples. Nickel-plated brass stand, bottle made of glass. 1000 ml capacity, 130 mm diameter, 300 mm high, weight 3,1 kg. Without lowering cable.

Operation

1. Lower bottle into liquid.
2. Pull cable when target depth is reached and open stopper.
3. Sample flows in.
4. Pull bottle back up and remove sample.

²⁾ DIN 51750 pt. 2, ASTM D 4057 (form. ASTM D270), ISO 3170

Dipping bottle				
Capacity ml	Dia.xH mm	Price/Unit	Article No.	
1000	130x300	290,00	5365-4	N4

Reels see page 76

Dipping Bottle Ex



for flammable liquids
according to DIN EN 58 ³⁾



Dipping bottle Ex

For sampling group A mineral oil products, VbF Hazard Classes A1 and A11. Made from metals that do not produce sparks (brass, lead), 80 mm dia., 350 cm high, weight 2.26 kg. Without lowering cable.

Operation

1. Lower bottle into liquid. 2. Pull the cable when the target spot has been reached and the stopper opens. 3. Sample flows in. 4. Pull up dipping bottle and remove sample.

Use an electrically conductive manually operated reel and lowering cable or chain!

³⁾ DIN 51750 pt. 2, ISO 3170

Dipping bottle Ex				
Capacity ml	Dia.xH mm	Price/Unit	Article No.	
1000	80x350	285,00	5365-3	N4

Reels see page 76