

Most heating and chilled water systems require chemical dosing and the dosing pot provides a controlled method of achieving this. Dosing pots are of a mild steel welded construction, supplied fully assembled for easy installation. The unit comes complete with tundish, vessel, air vent, inlet, outlet and drain valves.

Advantages

- Supplied fully assembled.
- Simple operations.
- Increases energy efficiency.
- Extends the life of the system.
- Internally uncoated to guarantee chemical compatibility with standard installations.

Technical Specifications

- Min./Max. working temperature: 5 °C / 95 °C.
- Max. working pressure: 16 bar.

Certifications and Standards Applied:

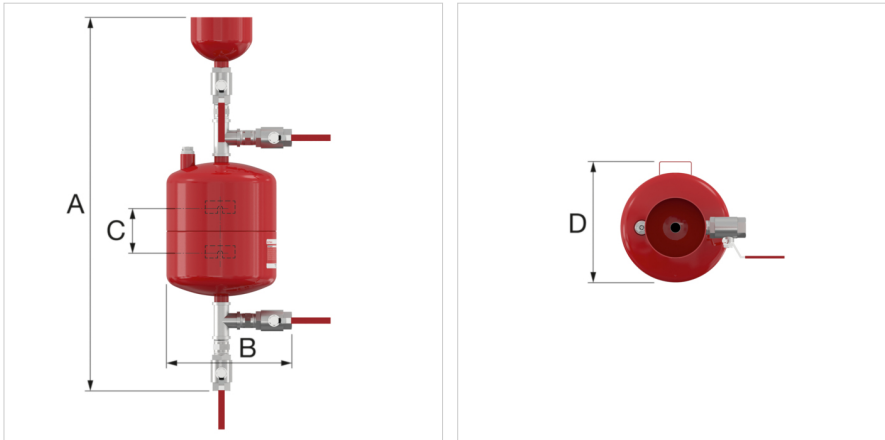
- PED 2014/68/EU Article 4 Paragraph 3 Sound Engineering Practice.
- Welding BS EN281-1.
- Fitting to BS21/ISO 7-1.

Material of Construction:

- Cylinder: EN/ISO S235JRG2.
- Dished Ends: EN/ISO S235JRG2.
- Fittings: Galvanised Steel.
- T-piece: Galvanised Steel.
- Tundish: EN/ISO S235JRG2.
- Valves: Chrome Plated Brass.
- Exterior finishing: Epoxy powder coating – Red (RAL 3002).



Description	Dosing pot MS 3.5L	
Order Code	17701	
GTIN	08712874177017	
Model	<u>Mild Steel Dosing Pots</u>	
Dimensions	A [mm]	565
	B [mm]	225
	D [mm]	220
Bolt Spacing (C)	40	
System connections	G $\frac{3}{4}$ " F	
Weight [kg]	4.9	



Classification General Data

Etim Group	Filters/separators
Etim Class	Air-/dirt separator
Product Name	Dosing pot MS 3.5L
Brand	FLAMCO
Product Type	Dosing pots
Order Code	17701
GTIN	08712874177017

Attributes

Material	Steel
Separator type	Air/dirt
Model	Vertical
Material of connection	Steel
Housing material	Steel
Housing material quality	Other
Variable flow direction	No
Suitable for heating	Yes
Suitable for cooling	Yes
Suitable for open system	No
Suitable for closed system	Yes
With dismountable filter	No
Filter mesh density	0 Millimetre
Backwash filter	No
Inlet/outlet offset distance	0 Millimetre
Medium temperature (continuous)	0 - 120 °C
Max. operating pressure	16 Bar
With integrated replenishment automat	No

Find more information online:

[Installation and operating instruction](#)

[Declaration of conformity](#)

[Dosing Pots DWG](#)

[Dosing Pots STEP](#)

[Dosing Pots RFA](#)

[Packaging data](#)

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