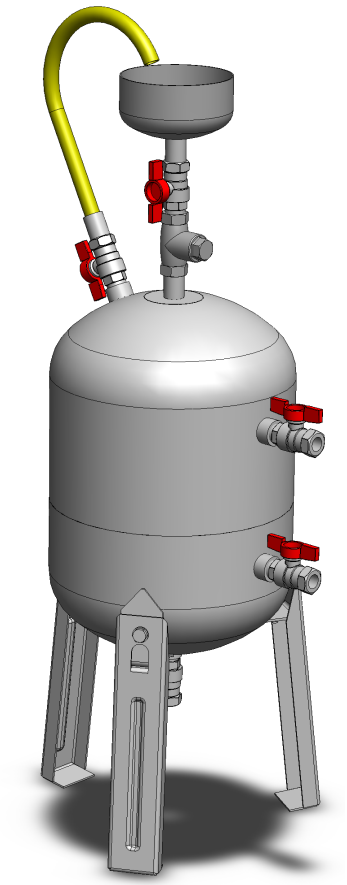
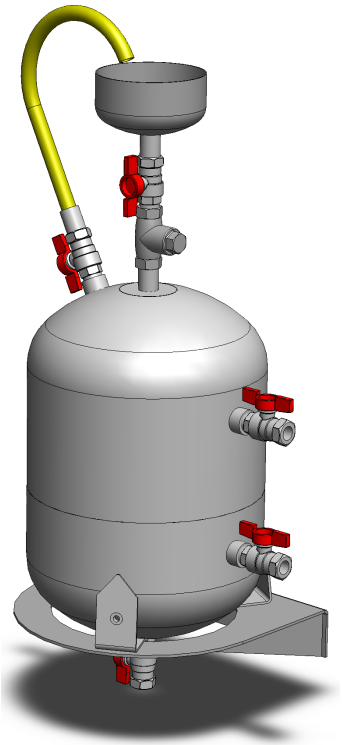
STAINLESS STEEL 304 DOSING POTS

Accessories for heating and chilled systems





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DOSING POTS

Sono utilizzati per distribuire prodotti chimici o medicine, in piccole quantità, in modo non continuo all'interno di sistemi chiusi, per dare sufficiente tempo ai fluidi di reagire o di mostrare i risultati desiderati.

They are required in order to feed liquid chemicals or medicines, in small quantities, into closed systems at intervals to give sufficient time for the fluid to react or show the results.

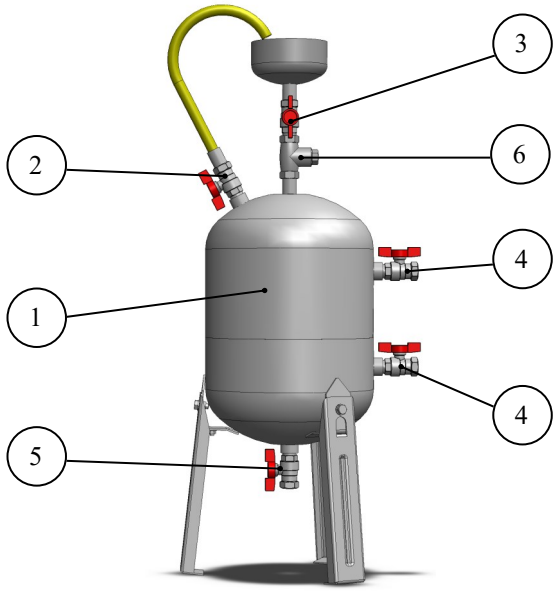
STRUCTURE

I design pots hanno i seguenti componenti principali:

1. Serbatoio in acciaio inossidabile AISI 304,
2. Valvola di sfiato aria,
3. Valvola di riempimento,
4. Valvole di servizio,
5. Valvola di scarico
6. Valvola di sicurezza.

The dosing pots have the followings principal components:

1. AISI 304 Stainless Steel Vessel,
2. Air vent valve,
3. Filling valve,
4. Service valves,
5. Drain valve
6. Check valve.



APPLICATIONS

I dosing pots sono utilizzati in:

- *Applicazioni di ingegneria*, come: stazioni di generazione termica, trattamento acque, industrie del vapore, trattamento delle acque fredde e calde, industria tessile dove sono utilizzati i trattamenti chimici, …;
- *Applicazioni agricole*, come: spargimento di fertilizzanti, spargimento di insetticidi, …;
- *Sistemi di spruzzamento,* come: spruzzatura agricola, spruzzatura nell'atmosfera, ...

The dosing pots are used in:

- *Engineering applications*, like: thermal power stations, water treatment, steam industries, heating and cooling water treatment, textile industries where chemical treatment are involved, …;
- *Agriculture applications*, like: fertilizing products spraying, insecticide spraying, …;
- *Aerial spraying systems*, like: agricultural spraying, atmospheric spraying, …

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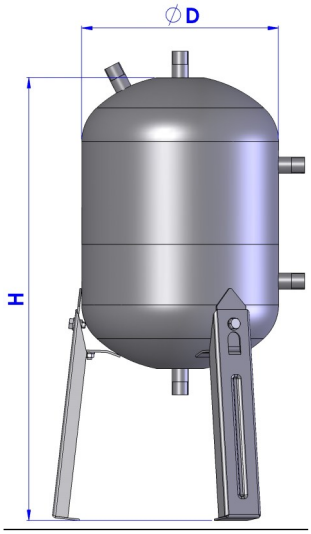
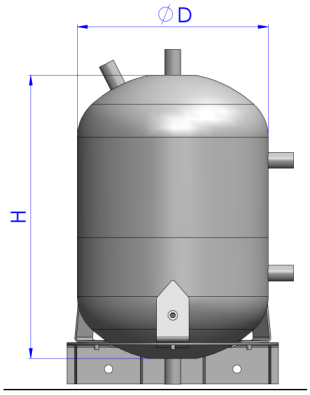
Tutti i dati riportati possono subire variazioni.
All the described data may undergo changes.

STAINLESS STEEL 304 DOSING POTS					
SIZE	OVERALL DIMENSIONS (mm)		CONNECTION VALVES	PRESSURE (Bar)	
	Height (H)	Diameter (D)	Size	Working	Test
WL 8 Lt	429	253	1/2”	14	21
WL 12 Lt	511	253	1/2”	14	21
WL 15 Lt	571	253	1/2”	14	21
WL 20 Lt	673	253	1/2”	14	21
WL 25 Lt	773	253	3/4”	10	15
WL 35 Lt	610	350	3/4”	10	15
WL 50 Lt	770	350	1”	10	15
WB 8 Lt	233	253	1/2”	14	21
WB 12 Lt	315	253	1/2”	14	21
WB 15 Lt	375	253	1/2”	14	21
WB 20 Lt	477	253	1/2”	14	21
WB 25 Lt	577	253	3/4”	10	15

Temperatura massima di esercizio / Maximum working temperature 85°C
Temperatura di progetto / Design temperature 100°C

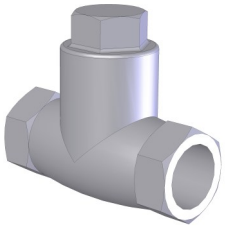


Vertical WL

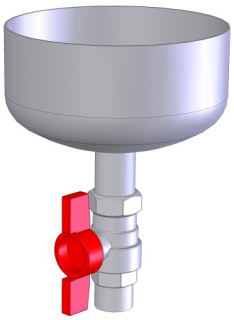


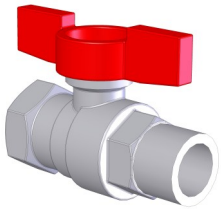
Vertical WB

DOSING POT ACCESSORIES		
KIT	TYPE	SIZE
N. 1 - Air vent	-	1/2” - 3/4” - 1”
N.1 - Filling	-	1/2” - 3/4” - 1”
N.3 - Ball valve	Male - Female	1/2” - 3/4” - 1”
N. 1 - Check valve	-	1/2” - 3/4” - 1”
N. 1 - Wall Bracket	-	-


Check valve kit

Air vent kit


Filling kit


Ball valve kit

Wall Bracket Kit

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