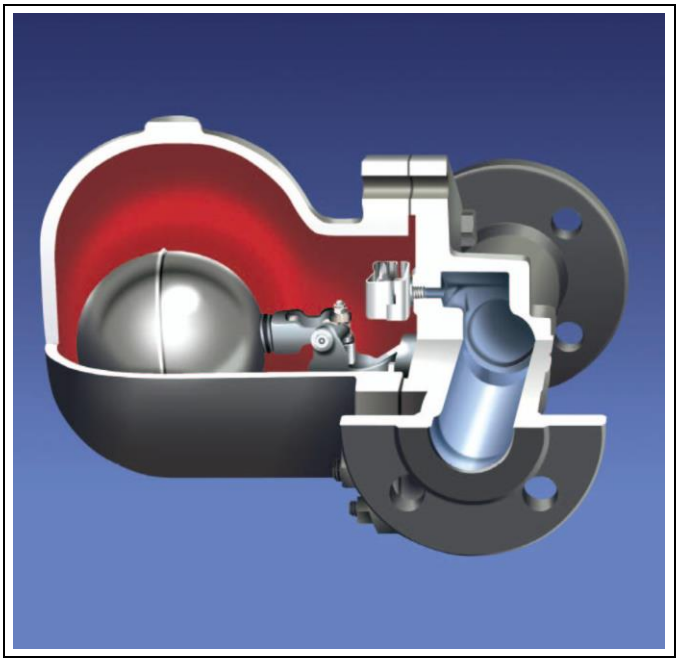


TIPO / TYPE

GTSH – FILETTATO / SCREWED

GTFH – FLANGIATO / FLANGED

DESCRIZIONE

Il GTSH e il GTFH sono scaricatori di condensa a galleggiante ad alta capacità di scarico e dispositivo automatico di sfiato aria incorporato (eliminatore d'aria). Sono disponibili nei seguenti diametri :

Filettati : Ø 1" – Ø 1.1/2" – Ø 2"
Flangiati : DN 25 - DN 40 - DN 50

DESCRIPTION

GTSH and GTFH ball float trap with high discharge capacity with integral automatic air venting facility. Allowable in the following sizes :

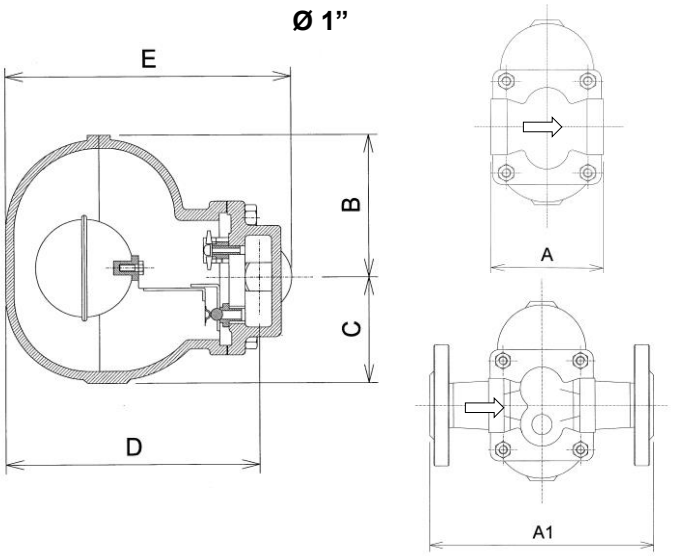
Screwed : Ø 1" – Ø 1.1/2" – Ø 2"
Flanged : DN 25 - DN 40 – DN 50

DIAMETRI NOMINALI / NOMINAL SIZES	**Ø 1" - DN 25**	**Ø 1.1/2" - DN 40**	**Ø 2" - DN 50**
ATTACCHI CORPO / BODY CONNECTIONS	**Filettati BSP (Rp ISO 7) /** BSP screwed (Rp ISO 7)		
	Flangiati EN1092-1 PN 16 / EN1092-1 Flanged PN 16		
MATERIALE GRUPPO CORPO / BODY MATERIAL	**DN25 EN-GJS400 /** DN25 EN-GJS400		
	DN40/50 EN-GJL250 / DN40/50 EN-GJL250		
MATERIALI INTERNI / INTERNAL MATERIALS	**ACCIAIO INOX AISI 304 /** STAINLESS STEEL AISI 304		
MAX PRESSIONE OPERATIVA (PMO) / MAX OPERATING PRESSURE (PMO)	**(Limite Flange)**	**16 bar**	(Connections limit)
MAX TEMP. OPERATIVA (TMO) / MAX OPERATING TEMP. (TMO)	**250 °C**		
MAX PRESS. DIFFERENZIALE (PMD) / MAX DIFFERENTIAL PRESS.(PMD)	**4,5 bar**	**10 bar**	**14 bar**

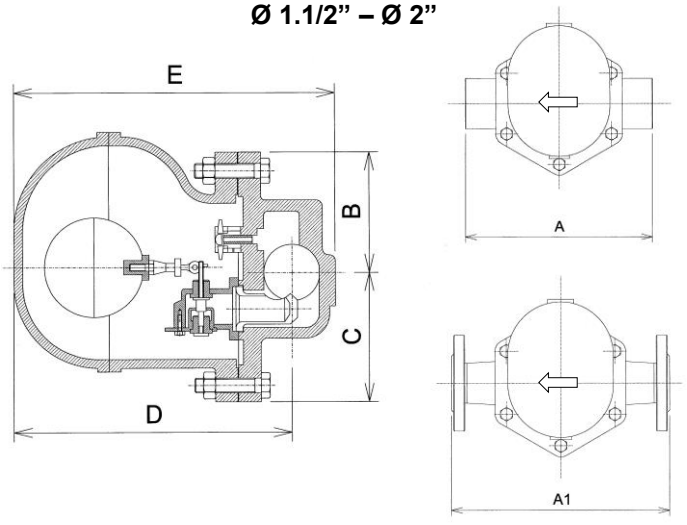
DIMENSIONI DI INGOMBRO IN mm E PESO / DIMENSIONS IN mm AND WEIGHT

Ø	DN	A	A1	B Screwed	B Flanged	C Screwed	C Flanged	D Screwed	D Flanged	E	Peso/Weight (Kg) Screwed	Peso/Weight (Kg) Flanged
1"	25	120	210	116.5	116.5	78.5	78.5	208	205.5	263	6.8	8.3
1.1/2"	40	270	320	207	130	237.5	107.5	245	242	277	17.6	21.8
2"	50	300	320	230	138	230	122	252	252	290	22	33

Ø 1"



Ø 1.1/2" – Ø 2"



CONFLOW s.p.a.

COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV GL = ISO 9001 =

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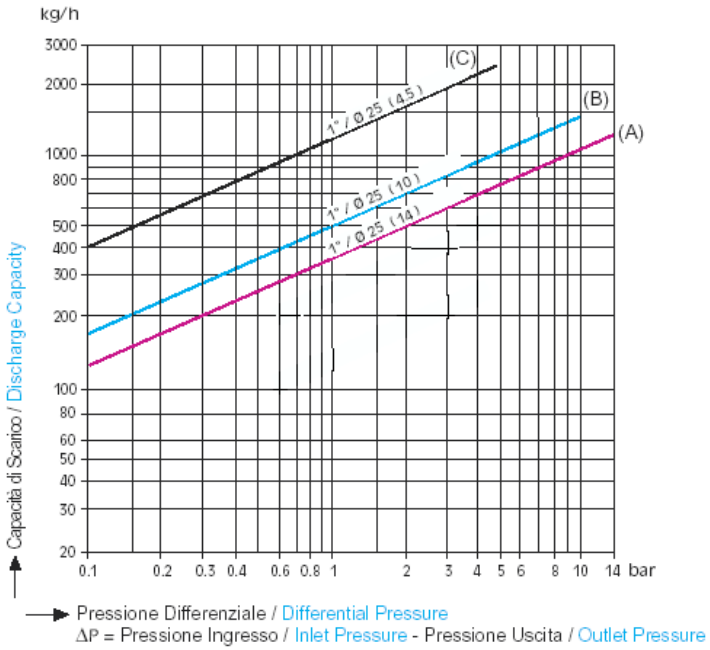
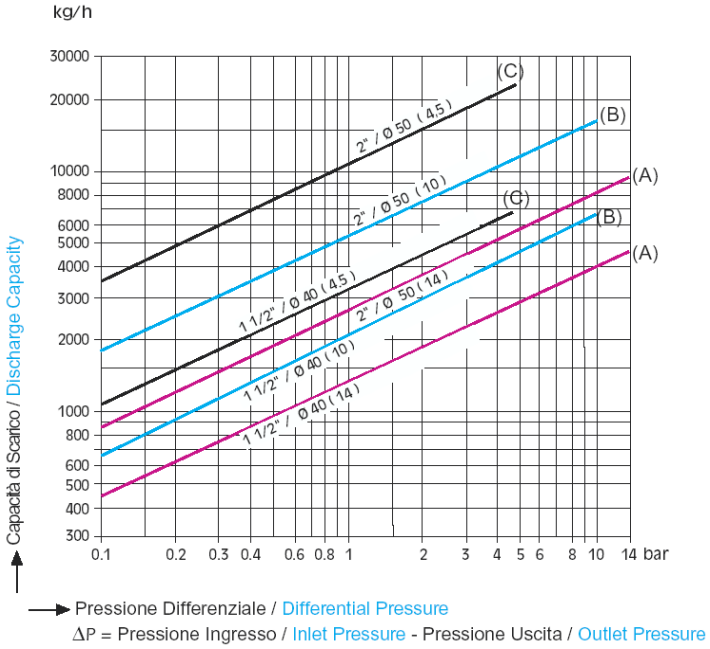
GTFH – CAPACITA' DI SCARICO / DISCHARGE CAPACITIES

GRAFICO "A" "A" CHART **Δp Press. Differenziale** / Δp Diff. Press.	GRAFICO "B" "B" CHART **Δp Press. Differenziale** / Δp Diff. Press.	**GRAFICO "C"** "C" CHART **Δp Press. Differenziale** / Δp Diff. Press.
14	**10**	**4.5**

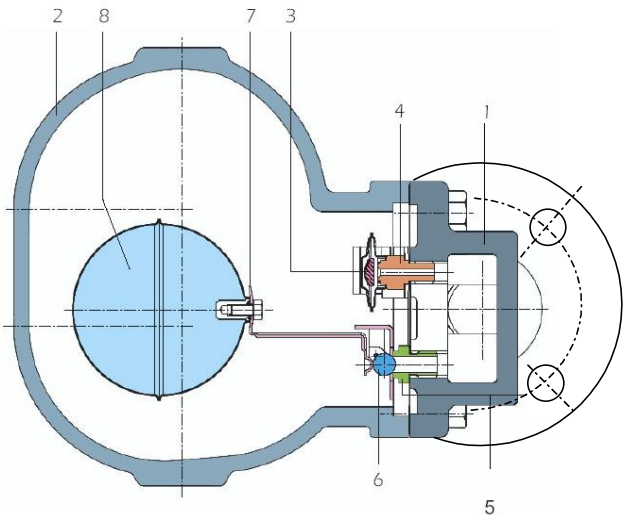
Ø 1"



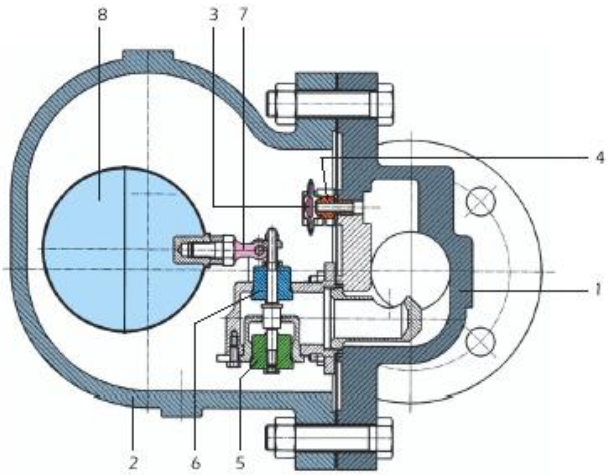
Ø 1.1/2" – Ø 2"



Ø 1"



Ø 1.1/2" – Ø 2"



RICAMBI / SPARE PARTS		
1	CORPO / Body	DN25 EN-GJS400 DN40/50 EN-GJL250
2	COPERCHIO / Cover	DN25 EN-GJS400 DN40/50 EN-GJL250
3	CAPSULA TERMOSTATICA / Thermostatic Capsule	ACCIAIO INOX / Stainless Steel
4	ELIMINATORE D'ARIA / Air Vent Seat	ACCIAIO INOX AISI 304 / Stainless Steel AISI 304
5	SEDE / Float Seat	ACCIAIO INOX AISI 304 / Stainless Steel AISI 304
6	VALVOLA / Main Valve (ball)	ACCIAIO INOX / Stainless Steel
7	LEVA GALLEGGIANTE / Float Lever	ACCIAIO INOX AISI 304 / Stainless Steel AISI 304
8	GALLEGGIANTE / Float	ACCIAIO INOX AISI 316 / Stainless Steel AISI 316

I dati tecnici forniti hanno solo valore indicativo e non sono impegnativi per il costruttore che si riserva la facoltà di cambiarli in qualsiasi momento senza obbligo di preavviso. **Tutte le specifiche tecniche della CONFLOW SpA, sono disponibili nell'ultimo stato di aggiornamento sul sito www.conflow.it**

Specifications given are only indicative and not binding for the manifacturer who reserve the right to carry-out any modifications deemed necessary without prior notice. **All data sheets by CONFLOW SpA, are available last update on our internet web site www.conflow.it.**