

Filters with strainer  
**STEEL AISI 316 HOUSINGS WITH STRAINER**  
**FILTRO FBSE-2RS**

 [Link to product's PDF drawing](http://www.everblue.it/CadDrawings/F20170712122111676FBSE2RS31632400FF_...M.pdf)  
([http://www.everblue.it/CadDrawings/F20170712122111676FBSE2RS31632400FF\\_...M.pdf](http://www.everblue.it/CadDrawings/F20170712122111676FBSE2RS31632400FF_...M.pdf))

**FEATURES**

Model	FILTRO FBSE-2RS
Material	SS 316
Height and Connections	32" DN100 FLANGE EN1092
Continuous flow	No
Micron	25 - 50 - 100 - 150 - 250 - 400 - 800 - 1000 - 2000 - 3000

**DESIGN DATA**

Max working pressure	10 bar
Hydraulic test pressure	12 bar
Max working temperature	80°C
Life test	100.000 cicli da 0 a 8 bar

**APPLICATIONS**

Water

## Filters with strainer

# STEEL AISI 316 HOUSINGS WITH STRAINER

# FILTRO FBSE-2RS

Code	Description	Surface area	Height - Connection In/Out	Connection drain	Micron	Flow rate (l/h) <sup>1</sup>	Quantity box	-
FBSE2RS31632400FF25	FILTRO FBSE-2RS	0,66 m <sup>2</sup>	32" DN100 FLANGE EN1092	½" BSP F	25	60.000	1	
FBSE2RS31632400FF50	FILTRO FBSE-2RS	0,66 m <sup>2</sup>	32" DN100 FLANGE EN1092	½" BSP F	50	60.000	1	
FBSE2RS31632400FF100	FILTRO FBSE-2RS	0,66 m <sup>2</sup>	32" DN100 FLANGE EN1092	½" BSP F	100	80.000	1	
FBSE2RS31632400FF150	FILTRO FBSE-2RS	0,66 m <sup>2</sup>	32" DN100 FLANGE EN1092	½" BSP F	150	80.000	1	
FBSE2RS31632400FF250	FILTRO FBSE-2RS	0,66 m <sup>2</sup>	32" DN100 FLANGE EN1092	½" BSP F	250	80.000	1	
FBSE2RS31632400FF400	FILTRO FBSE-2RS	0,66 m <sup>2</sup>	32" DN100 FLANGE EN1092	½" BSP F	400	100.000	1	
FBSE2RS31632400FF800	FILTRO FBSE-2RS	0,66 m <sup>2</sup>	32" DN100 FLANGE EN1092	½" BSP F	800	100.000	1	
FBSE2RS31632400FF1000	FILTRO FBSE-2RS	0,66 m <sup>2</sup>	32" DN100 FLANGE EN1092	½" BSP F	1000	100.000	1	
FBSE2RS31632400FF2000	FILTRO FBSE-2RS	0,66 m <sup>2</sup>	32" DN100 FLANGE EN1092	½" BSP F	2000	100.000	1	
FBSE2RS31632400FF3000	FILTRO FBSE-2RS	0,66 m <sup>2</sup>	32" DN100 FLANGE EN1092	½" BSP F	3000	100.000	1	

<sup>1</sup>Max clean water flow rate in l/h at 20°C and differential pressure 0,15 bar.



#### European community members only.

These filters are free of the "CE" stamp since they are included in the article n. 4 para 3 of the P.E.D. 2014/68/EU of 15 May 2014. These filters can be used only with the fluid and design that respect the conditions established by the directive above mentioned.

PED REFERENCES: PED 2014/68/EU

FLUID: NOT DANGEROUS

ARTICLES: 4.1 LETTER (a) (ii)

4.3

13.1

Design code:

EN 13445 - 3

## Filters with strainer STEEL AISI 316 HOUSINGS WITH STRAINER

# FILTRO FBSE-2RS

### FILTERS WITH STRAINER CODE LIST

Model		Material		Height - Connection IN/OUT		Micron		Specs and finishing	
FILTRO FBSE-2RS	FBSE2RS	SS 316	316	32" DN100 FLANGE EN1092	32400FF	25 50 100 150 250 400 800 1000 2000 3000	25 50 100 150 250 400 800 1000 2000 3000		



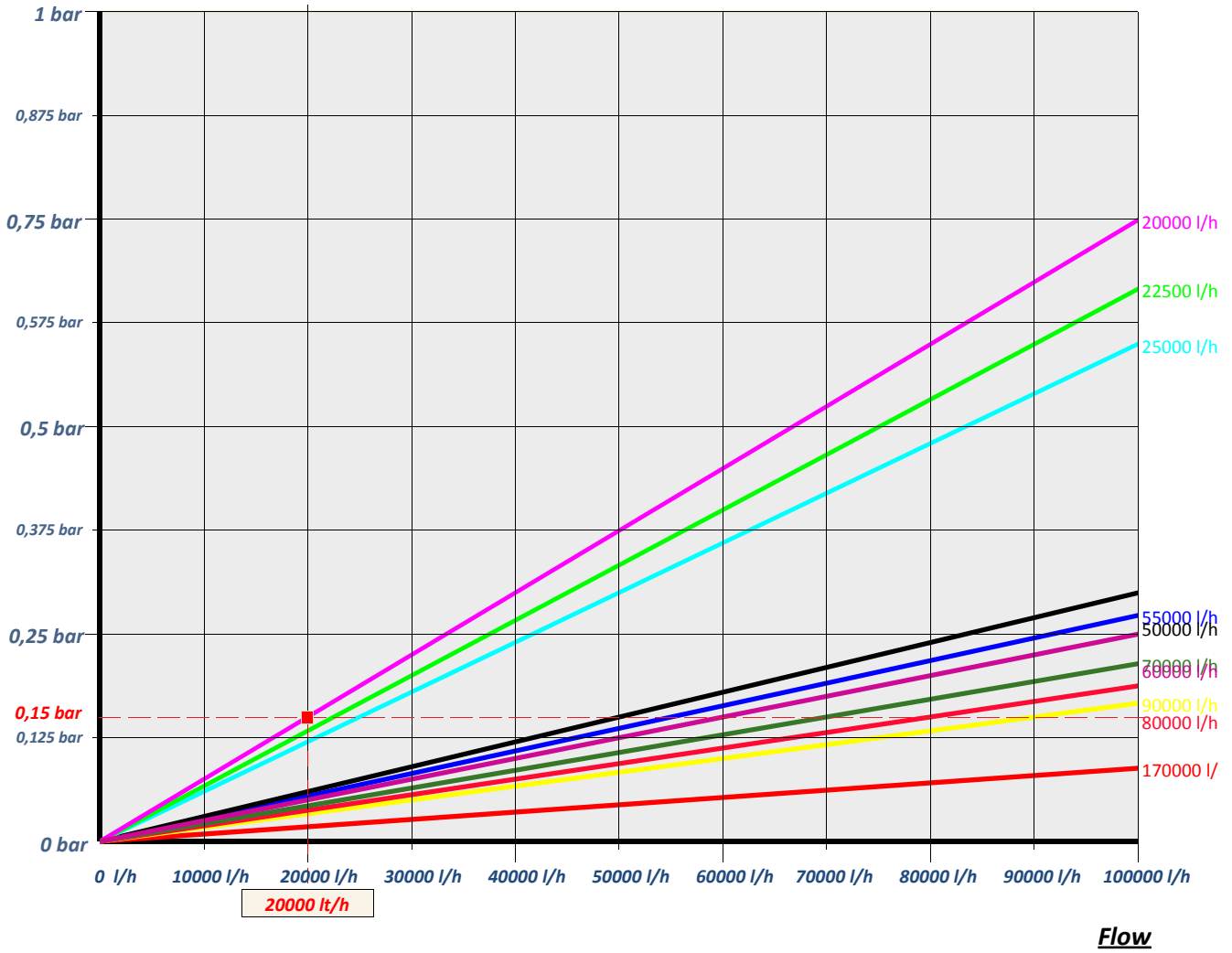
*Approximate picture. Connections and measures choice will lead to the assembly of a product which could differ from those shown in figure*

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**FLOW RATE VS PRESSURE DIFFERENTIAL**

Pressure differential



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