

PORATECH INOX “PRI” TYPE

CONSTRUCTION

One end is completely closed by a flat cap in stainless steel welded to the isostatic seamless “PORATECH INOX” tube; the other end is flanged.

APPLICATIONS

The “PRI” candles are particularly used to filter large flow rate of fluids with temperatures up to 450° C.

On request, candles are available even in PORATECH MONEL and PORATECH INCONEL.

MATERIALS OF CONSTRUCTION

Filter media:	AISI 316L
End Caps:	AISI 316L

WELDING METHOD TIG

PORATECH INOX ORDERING INFORMATION

PRI - <u>S</u> - <u>5 - 90</u> - <u>20</u>				
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CODE	CONFIGURATION			
S	Standard			
Y	Special			
SIZE	Filtering area cm ²			
5-60	900			
5-90	1350			
6-60	1100			
6-90	1650			

Filtration rating - Micrometers				PORATECH INOX Class
Liquid		Dry gas		
99.9%	98%	99.9%	98%	
4.5	3	0.5	0.2	03
9	6	1	0.4	05
16	12	2	0.7	07
24	16	4	1.2	10
37	26	6	2	15
58	40	9	3.2	20
90	60	13	5	30

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Data contained in this bulletin are informative and subject to change without notice.

User is responsible for determining whether the product is fit for particular purpose and suitable for User's method of application.