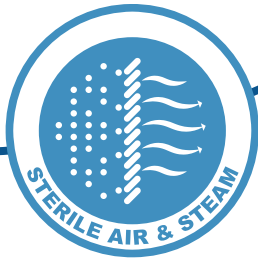


**ULTRAFILTER**  
THE FILTRATION MANUFACTURER  
THE SCANDINAVIAN FILTRATION PARTNER

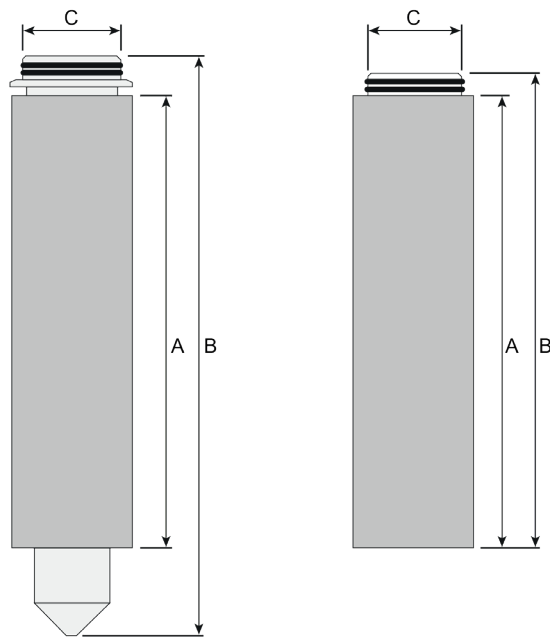


**P-DS STAINLESS STEEL SINTERED FILTER**







**WWW.ULTRA-FILTER.COM**

# Stainless Steel Sintered Filter

P-DS



## Technical Data

-  Binderfree nanofibres, Pleated cerex
  -  0,22 - 1 - 5 - 25  $\mu\text{m}$
  -  max. 280°C
  -  Max. 6 bar
  -  Code 7 / UF plug
  -  Silicone, EPDM, Viton
- Porosity: 25%-50%

Stainless steel filters designed for applications involving heat, gases, aggressive chemicals, cryogenics or polymers.

Made from 99% titanium powder, they are sintered to form rugged, fixed pore filters made to withstand temperature extremes, high pressure and repeated cleaning/backwash cycles. There are no longitudinal seams, allowing for improved mechanical strength and corrosion resistance.

## Normal Dimensions

Pore size ( $\mu\text{m}$ )	50	30	25	10	5	2	1	0,5	0,2
Permeability (m <sup>3</sup> /m <sup>3</sup> .h.kpa)	800	500	250	120	40	15	5	3	1,5
Max. temp.(°C)	280	280	280	280	280	280	280	280	280
Max. pressure drop (bar)	6	6	6	6	6	6	6	6	6
O ring mat.	Silicone, EPDM, Viton								

## Code 7 (226) Connection

Model	A	B	D
5"	125	190	60
10"	250	315	60
20"	500	565	60
30"	750	815	60

## UF Plug Connection

Model	A	B	C (OD)	D
301040	80	90	30	40
041040	105	118	30	40
042040	105	118	37	40
052050	127	142	37	50
052560	127	142	37	60
072560	180	193	37	60
053080	127	145	60	80
073080	180	196	60	80
103080	254	270	60	80
153080	385	400	60	80
203080	508	523	60	80
303080	762	777	60	80



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## SHOP ONLINE

At [www.ultra-filter.com](http://www.ultra-filter.com) you will find a wide selection of filtration products ready for you to order.



[www.ultra-filter.com](http://www.ultra-filter.com)

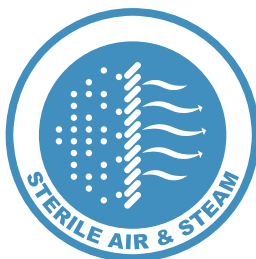
## ABOUT US

Ultrafilter Scandinavia offers a wide selection of filtration products for compressed air, liquids and gas. We have stock in Denmark and from here we distribute all of our products to Scandinavia and the Baltic countries.

Ultrafilter Scandinavia is a part of the Ultrafilter group. Our production facility is in Germany and we have several subsidiaries in Europe and the United States.

You can buy our products on local websites. Information about our products as well as brochures and manuals can be found on our website ([www.ultra-filter.com](http://www.ultra-filter.com)).

We can adapt all of our filtration products to your needs, and we offer visits from our consultants in order to find the right solution for you. We also offer on going service on our products once they are installed.



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