



Product Specification



316L STAINLESS STEEL



300°C



sfwt.eu/pps



Ordering Details

Product Code	Micron (μ)	Standard Diameter Lengths (")	End Caps*	Seal Material
PPS	5, 10, 20, 40, 75, 100, 200, 250, 500, 850	9 3/4, 10, 20, 30, 40	STANDARD Blank = AA OPTIONAL ES FS	STANDARD EPDM = E OPTIONAL TEFLON = T VITON = V
PPS				

e.g. PPS-10 -20-FSE

* see page 4 for end cap options

Packaging	9 3/4"	10"	20"	30"	40"
	1 at 0.5kg	1 at 0.5kg	1 at 1kg	1 at 1.5kg	1 at 2kg

Features & Information

- Constructed from 316L FDA approved stainless steel. The pleated woven media, support core and fitting are TIG (Tungsten Inert Gas) welded to introduce no other materials
- Higher dirt-holding capacity than the standard pleated range
- The PPS can be cleaned by means of reverse flow, chemical, ultrasonic and high temperature burn-out
- PPS make an economical alternative to conventional polymeric cartridges where environmental issues prevent disposal
- Operating in conditions up to 300°C and 25 bar differential pressure, these cartridges have the greatest tolerance of the range
- Each cartridge can be integrity tested by bubble point in IPA (Isopropyl Alcohol) with data provided at despatch, together with a unique identification number