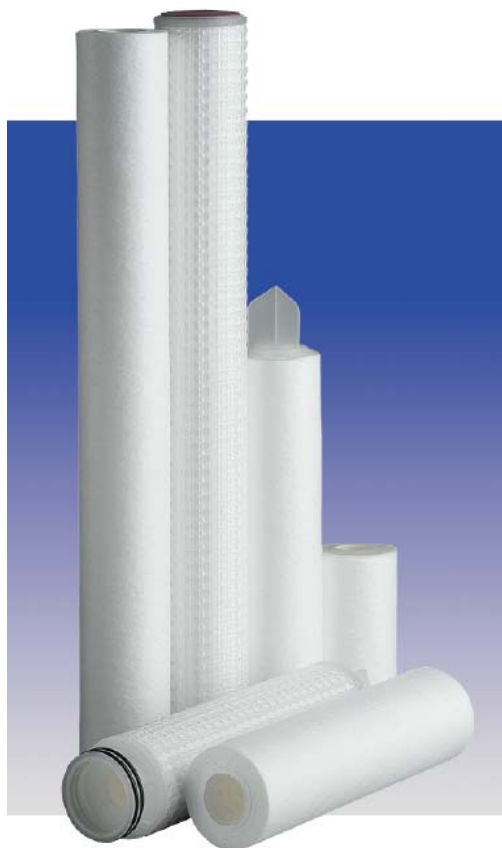




## Filter Element -Spun



### MAIN FEATURES

- Absolute removal ratings for consistent and reliable performance 99.98% performance
- High void volume with graded depth density design for maximum dirt holding capacity.
- Wide chemical compatibility using Polypropylene or Nylon construction
- Range of Absolute ratings from 0.5 to 180µm
- Thermal bonded fibre matrix prevents fibre migrations.
- One piece construction.
- All Industry standard end caps available
- 100% Thermally welded construction for maximum integrity and strength

## TECHNICAL DATA

### Materials of Construction

Filter Media:	<b>PP</b> Polypropylene	<b>NN</b> Nylon
Core:	Polypropylene (Glass filled)	Nylon
End caps (optional):	Polypropylene	Nylon

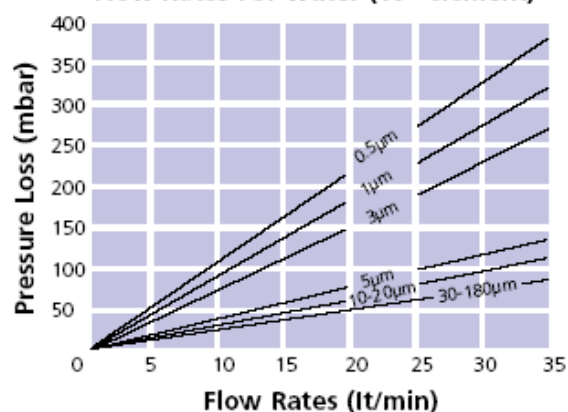
### Dimensions

Length:	See ordering guide
Outside Diameter:	64mm
Core Diameter:	28mm

### Maximum Operating Conditions

		PP media PP core	PP media GFPP core	Nylon media Nylon core
Recommended ΔP @ 20°C		1.5 Bar	1.5 Bar	1.5 Bar
Maximum ΔP	@ 20°C	4.0	4.0	4.0
	@ 50°C	1.5	2.5	4.0
	@ 80°C	0.25	1.0	1.0
	@150°C	-	-	0.5

Flow Rates For Water (10" element)





## Filter Element Spun

### Part Number Selection for Standard Elements

PAINT FILTER ELEMENT SELECTION (Spun)						
<b>5" Cartridge – Disposable Element (Polypropylene)</b>						
Grade µm	50	70	90	120	150	180
Part No.	04PV050-053VP	04PV070-053VP	04PV090-053VP	04PV120-053VP	04PV150-053VP	04PV180-053VP
<b>5" Cartridge – Disposable Element (Nylon)</b>						
Grade µm	50	70	90	120	150	180
Part No.	04NA050-053VP	04NA070-053VP	04NA090-053VP	04NA120-053VP	04NA150-053VP	04NA180-053VP
<b>10" Cartridge – Disposable Element (Polypropylene)</b>						
Grade µm	50	70	90	120	150	180
Part No.	04PV050-093VP	04PV070-093VP	04PV090-093VP	04PV120-093VP	04PV150-093VP	04PV180-093VP
<b>10" Cartridge – Disposable Element (Nylon)</b>						
Grade µm	50	70	90	120	150	180
Part No.	04NA050-093VP	04NA070-093VP	04NA090-093VP	04NA120-093VP	04NA150-093VP	04NA180-093VP
<b>20" Cartridge – Disposable Element (Polypropylene)</b>						
Grade µm	50	70	90	120	150	180
Part No.	04PV050-203VP	04PV070-203VP	04PV090-203VP	04PV120-203VP	04PV150-203VP	04PV180-203VP
<b>20" Cartridge – Disposable Element (Nylon)</b>						
Grade µm	50	70	90	120	150	180
Part No.	04NA050-203VP	04NA070-203VP	04NA090-203VP	04NA120-203VP	04NA150-203VP	04NA180-203VP
FLUSHING FILTER ELEMENT SELECTION (Spun)						
<b>5" Cartridge – Disposable Element</b>						
Grade µm	1	5	10	20	Polypropylene	
Part No.	04PV001-053VP	04PV005-053VP	04PV010-053VP	04PV020-053VP		
Grade µm	1	5	10	20	Nylon	
Part No.	04NA001-053VP	04NA005-053VP	04NA010-053VP	04NA020-053VP		
<b>10" Cartridge – Disposable Element</b>						
Grade µm	1	5	10	20	Polypropylene	
Part No.	04PV001-093VP	04PV005-093VP	04PV010-093VP	04PV020-093VP		
Grade µm	1	5	10	20	Nylon	
Part No.	04NA001-093VP	04NA005-093VP	04NA010-093VP	04NA020-093VP		
<b>20" Cartridge – Disposable Element</b>						
Grade µm	1	5	10	20	Polypropylene	
Part No.	04PV001-203VP	04PV005-203VP	04PV010-203VP	04PV020-203VP		
Grade µm	1	5	10	20	Nylon	
Part No.	04NA001-203VP	04NA005-203VP	04NA010-203VP	04NA020-203VP		

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