



**SEPURAN<sup>®</sup> N<sub>2</sub>**  
Product overview

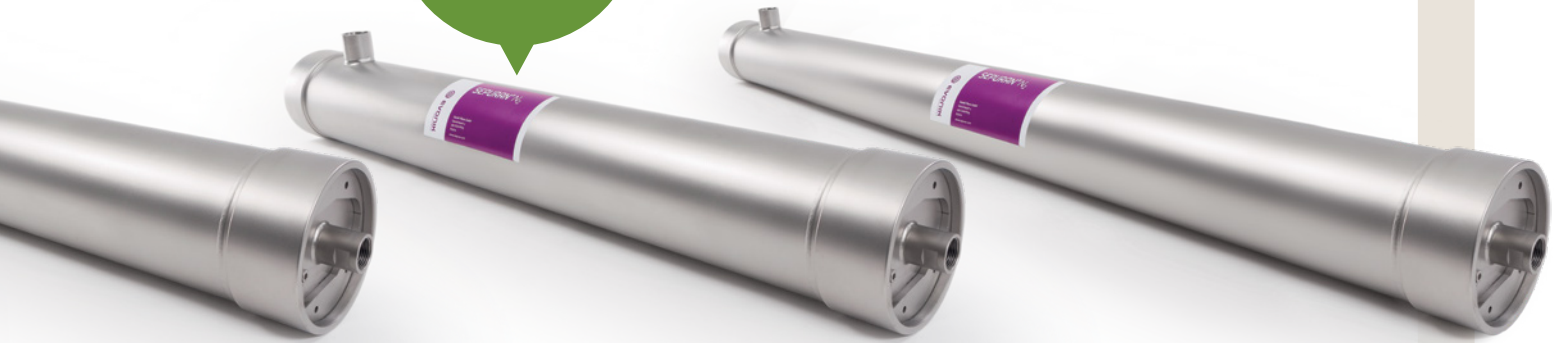
# OUR PRODUCTS, YOUR CHOICE



	4" SHORT MODULE Cast in place	4" MODULE Cast in place	4" SYSTEM Cartridge and housing
<b>External material</b>			
	SS304	SS304	SS316
<b>P/T rating</b>			
<b>Pressure</b>	≤ 16 barg / ≤ 232 psig	≤ 16 barg / ≤ 232 psig	≤ 20 barg / ≤ 290 psig
<b>Temperature</b>	1-70 °C / 34 - 158 °F	1-70 °C / 34 - 158 °F	1-70 °C / 34 - 158 °F
<b>Minimum capacity</b>			
<b>7 barg / 95% / 25 °C</b>	11.3 Nm <sup>3</sup> /h	20.6 Nm <sup>3</sup> /h	20.6 Nm <sup>3</sup> /h
	7.0 scfm	12.8 scfm	12.8 scfm
<b>Air factor</b>	2.1	2.1	2.1
<b>9 barg / 95% / 55 °C</b>	17.9 Nm <sup>3</sup> /h	32.5 Nm <sup>3</sup> /h	32.5 Nm <sup>3</sup> /h
	11.1 scfm	20.2 scfm	20.2 scfm
<b>Air factor</b>	2.4	2.4	2.4
<b>Nominal dimensions</b>			
<b>Diameter x length</b>	114 x 873 mm	114 x 1339 mm	114 x 1292 mm
	4.5 x 34.4"	4.5 x 52.7"	4.88 x 50.9"
<b>Connections</b>			
<b>Type</b>	NPT	NPT or BSPP	BSPP
<b>Feed and retentate</b>	0.5"	0.5"	0.75"
<b>Permeate</b>	1.5"	1.5"	1.5"
<b>Weight</b>			
	10 kg / 22 lbs	13 kg / 29 lbs	21 kg / 47 lbs

## SEPURAN® N<sub>2</sub> General information

New fiber  
inside



### 6" SYSTEM

SYSTEM

Cartridge and housing

### 6" SELECTIVE SYSTEM

SELECTIVE SYSTEM

Cartridge and housing

### 6" LONG SYSTEM

LONG SYSTEM

Cartridge and housing

SS316

SS316

SS316

≤ 25 barg / ≤ 362 psig

1-70 °C / 34 - 158 °F

≤ 25 barg / ≤ 362 psig

1-70 °C / 34 - 158 °F

≤ 16 barg / ≤ 232 psig

1-70 °C / 34 - 158 °F

45.3 Nm<sup>3</sup>/h

28.2 scfm

2.1

12.1 Nm<sup>3</sup>/h

7.5 scfm

1.9

65.5 Nm<sup>3</sup>/h

40.7 scfm

2.1

71.5 Nm<sup>3</sup>/h

44.5 scfm

2.4

25.1 Nm<sup>3</sup>/h

15.6 scfm

2.0

103.4 Nm<sup>3</sup>/h

64.3 scfm

2.4

168 x 1448 mm

6.6 x 57.0"

168 x 1448 mm

6.6 x 57.0"

168 x 1998 mm

6.6 x 78.7"

NPT

1.0"

2.0"

NPT

1.0"

2.0"

NPT

1.5"

2.5"

35 kg / 78 lbs

36 kg / 80 lbs

43 kg / 95 lbs

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° = registered trademark

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