X20 Polypropylene Melt-blown Filter Cartridges

X20 series

X20 series filter cartridges are designed for X100C filter housings. It is made of 100% pure polypropylene to meet FDA CFR21. The bottom of X20 features an O-ring seal end, and the top of X20 is designed a handle for convenient change-out.

Features

- Designed for X100 convertible filter housing
- O-ring seal end cap
- A handle for convenient change-out
- FDA compliant polypropylene

Specifications

Codes

X20

Material of Construction

Filter media: melt-blown polypropylene

Inner core: polypropylene
End cap: polypropylene

Gaskets: Silicone, EPDM, Buna-N, Viton

End Caps

SOE

Cartridge Size

Outer diameter: 5.5" (140mm) Inner diameter: 1.625" (41mm)

Length: 23.25" (591mm)

Micron Rating

 $1, 5, 10, 25, 50, 75, 100 \mu m$

Efficiency

Nominal rated @ 80%

Max. Operating Temp.

65°C (149°F)

Suggested Differential Pressure

2 bar (30 PSIG) @21°C max - dirty 0.7-1 bar (10-15 PSIG) optimum change

*Depends on the respective application requirements.



Applications

- Chemical process industry
- Magnetic media
- Pure water
- Photographic
- Metal finishingPetrochemicals
- Metal working
- Potable water

Ordering Infomation

X20	5	S
Codes	Micron Rating	Gasket
X20		S: silicone E: EPDM N: Buna-N V: Viton



Headquarter

Seadon Filtration Limited

No.423 Fumin RD, Dongzhou, Fuyang, Hangzhou, Zhejiang, China Tel: +86 153 9423 8672

Email: info@seadonfiltration.com Web: www.seadonfiltration.com Distributed By