

Dong Chau Construction Environment Ltd., Co
16/27A Dinh Tien Hoang Street, Dakao Ward, District 1 Ho Chi Minh city
Tel: +84 8 62702191 Fax: +84 8 39107692
Email: Sales@dongchau.net Web: www.dongchau.net



www.dongchau.net

LIQUID FILTRATION CATALOGUE

Your right choice for perfect filtration





www.dongchau.net

String Wound Filter Cartridge - USW Series

To meet your demand in filtration quality

Features:

USW series string wound filter cartridge is a premium-performance filtration product. It is the result of combining computer-aided design and production process to create exact diamond-shaped depth filtration cones.

For Polypropylene Wound Cartridge

- High quality polypropylene fiber and polypropylene core
- Excellent resistance to a wide range of acid and alkali
- Precision wound, no taste, no odor, low foaming, provides high dirt holding capacity
- Constructed of 100 % virgin polypropylene media. These products provide high particle retention.
- Unusually extended void volume for greater load capacity, longer service life and higher flow rate.
- 80% efficiency nominally rated. No Foaming. Low TOC content. Extractable-free and silicone-free.



For Glass Fiber Wound Cartridge

- Max operating temperature for SS core at 400 deg C
- Excellent for Organic Solvents, Oil, Organic Acids, Oxidizing agents, Acids as well as Micro-Organism Resistance.

Technical Parameter:

- | | |
|----------------------------|--|
| ➤ Pore Size (micron) | 0.5, 1, 3, 5, 10, 15, 20, 25, 50, 75, 100 micron |
| ➤ Material of Construction | Polypropylene, Bleached Cotton, Glass Fiber |
| ➤ Core | Polypropylene, SS216, SS304, SS316 |
| ➤ Gasket/ O Ring material | (SOE)-EPDM, Viton, Teflon, Silicone |

