

Continuous Wound Elements

CONTINUOUS WOUND SERIES



Continuous Wound filters offer high quality low cost effective depth filtration for your process requirements. Our continuous winding process provides uniform filter cartridges, which provide you with long service life, low-pressure drop and high solids holding capacity.

Applications

- ✓ Animal Oils
- ✓ Concentrated Alkalies
- ✓ Dilute Acids & Alkalies
- ✓ Mineral Acides
- ✓ Oranic Acides & Solvents
- ✓ Oxidizing Agents
- ✓ Petroleum Oils
- ✓ Photo Solutions
- ✓ Photo Solutions
- ✓ Vegetable Oils
- ✓ Water
- ✓ Prefilter for Membranes
- ✓ Glycols
- ✓ Amines
- ✓ Lube Oil

FEATURES AND BENEFITS

- Continuous Wounds eliminates joints, assures uniform micron retention.
- Broad range of micron ratings from .5 to 100 microns.
- Extended Center Cores available.
- Available in numerous materials to fit your process requirements.
- Available in numerous core materials to fit your process requirements.
- Numerous end cap options available.
- Selected materials are FDA listed.



WARNING! FAILURE OR IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCTS AND/OR SYSTEMS DESCRIBED HEREIN OR RELATED ITEMS CAN CAUSE DEATH, PERSONAL INJURY AND PROPERTY DAMAGE. This document and other information from Dragon Filtration, LTD., its subsidiaries and authorized distributors provide product and/or system options for further investigation by users having technical expertise. It is important that you analyze all aspects of your application and review the information concerning the product or system in the current product catalog. Due to the variety of operating conditions and applications for these products or systems, the user, through its own analysis and testing, is solely responsible for making the final selection for the products and systems and assuring that all performance, safety and warning requirements of the application are met.

Bulletin RF003-0805 Eff. 06/05
© 2005 Rellumit Filtration
All Rights Reserved
Page 1 of 2

rellumit
FILTRATION

CONTINUOUS WOUND SERIES

ORDERING INFORMATION

CU

Filter Media

- CF FDA Bleached Cotton
- CE White Cotton
- CU Naural Cotton
- FP FDA Polypropylene
- EP Econ Polypropylene
- PF Fibrilated Polypropylene
- G Fiberglass
- GH Heat-treated Fiberglass
- PE Polyester
- RA Rayon
- N Nylon
- Others Available

Example CU-25-A-30-P

25	A	30	S	C		XC
Particle Retention Rating	Nominal Diameter	Nominal Lengths	Center Core Material	Center Core Cover	End Treatment	Extended Core
0.5	B = 2.375"	3.25" 12.5"	P 1" ID Polypropylene	No Symbol None	No Symbol None	No Symbol None
1	R = 2.4375"	4" 18"	PH Heavy-Wall Polypropylene	C Cover compatible with filter media	L Lacquer	EX Extended Tin Core
2					G Gasket (Neoprene)	EX Extended 304 SS Core
3	A = 2.5"	5" 19.5"	S 304 Stainless Steel		M Metal Cap	EX Extended 316 SS Core
5	Y = 3.0"	6" 20"	A 316 Stainless Steel		N 222 O-Ring	All Extended Cores are one pieces.
15	J = 4.0"	7" 27"	T Tinned Steel			
20	Z = 4.5"	8" 29.95"	L 1.58" ID Steel/Tim			
25			PR 1.5" ID Polypropylene			
30			X Specail			
40						
75						
100	Others Available	9" 30"				
Others Available		9.75" 36"				
		10" 39"				
		12" 40"				
		Others Available				