



CHEMFLO

Process Filtration, LLC

Solutions design and planning

Design Series Code Listing for Filter Vessels by CHEMFLO

CF V 07 - 24 CS - 3 20 - 3 T 150 E

Series:

- “CS” Basic Industrial Filters
- “CF” ASME-standard Filters
- “HP” Filter for High Purity
- “HF” Filters for High Flow Rates
- “LC” Coalescers for Liquid-Liquid
- “LG” Coalescers for Liquid-Gas

Vertical Filter = V
 Horizontal Filter = H

Number of elements:

Nominal Vessel Diameter:

Vessel Material:

- CS= Carbon Steel
- SS= Stainless Steel
- PV= PVC

Special Codes:

- P: Electropolish
- E: Epoxy

Pressure Rating

Inlet / Outlet Nozzle Size:

- T: NPT Pipe Thread
- F: ANSI Flanged
- S: Triclover Sanitary Flange

Element Length:

Element Type:

- 2 = SOE: 226 w/flat cap
- 3 = SOE: 222 o-ring w/flat cap
- 7 = SOE: 226 o-ring with fin
- 8 = SOE: 222 o-ring w/fin
- S = SOE: Flat gasket (w/spring for 336/2.5" OD)
- D = DOE: Double open end
- B = Basket
- T = Threaded Base