

# HOW TO ORDER FOR FSMC VESSEL MODELS

## Internal Finish

N = None  
S = Special  
X = Passivation

## Number of Cartridges:

03, 06, 12, 18, 27, 36,  
42, 50, 59, 70, 81

## Model Number:

Example:

FSMC 06 20 C 0150 N 02 F 02 F 06 G 1 N

## Cartridge Length:

20", 30", 40"

## Vessel Material:

A = Carbon Steel  
B = 304 S. S.  
C = 316 S. S.  
D = 304L S. S.  
E = 316L S. S.  
S = Special

## Inlet Type:

D = Flange, din  
F = Flange, slip-on, raised face, std.  
H = Flange, weld neck, raised face  
I = Flange, weld neck, flat face  
K = Flange, lap joint  
M = Male NPT  
N = Female NPT  
S = Special

## Inlet Size:

1D = 1.5"  
02 = 2"  
03 = 3"  
04 = 4"  
06 = 5"  
08 = 6"  
10 = 10"

## Vessel Pressure Rating (PSI):

0150, 0300  
Per customer specification

## Outlet Size:

See Inlet for sizes

## Outlet Type:

See Inlet Type for codes

## Lid Opening Type:

1 = Hinge  
(Std. on 3 & 6)  
2 = Manual davit  
(Std. on 12-81)  
3 = Hydraulic

## Nozzle Configuration:

06 = Side In/Side Out, Offset  
08 = Side In/Side Out,  
Same Side

## Cartridge Type:

J = SOE 222 "O" Ring/  
Plastic spring  
G = Double Open End  
(Angle post & Spring  
Seat)  
S = Special

## Jacket Type:

N = None  
P = Partial  
F = Full