

FSPN VESSELS ~ HOW TO ORDER

FSPN0800 A 0150 N 04 F 04 F 04 X 2 P 065 A

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1

Model Number

FSPN0800

2

Vessel Material

A = Carbon Steel
B = 304 Stainless Steel
C = 316 Stainless Steel
F = Alloy 20
G = Hastelloy C-276
T = Titanium
S = Special

3

Vessel Pressure Rating (PSI)

0100, 0150, 0300
Per customer specification

4

Coating/Lining Material

N = None (Standard)
A = Electropolish
F = Paint finish/prep
J = Kynar or Halar
M = Prime electropolish
P = Plasite (epoxy) (10 mil)
S = Special
T = Teflon
X = Passivation

5

Inlet Size

(Example 4" = 04)

6

Inlet Type

C = Sanitary fitting
D = Flange, din
E = European EN Flange
F = Flange, slip-on, raised face, std.
H = Flange, weld neck, raised face
K = Flange, lap joint
M = Male NPT
N = Female NPT
P = Plain pipe
S = Special
T = Plain OD Tube
W = Socket weld

7

Outlet Size

(Example 4" = 04)

8

Outlet Type

See Inlet Type for code letter

9

Nozzle Configuration

See the [nozzle configuration chart](#) (at the end of the FSPN vessel section)

10

Internal Usage

A = Removable grate
B = Modified basket seat
F = Fixed grate
N = Steel ring bag only (no Polyloc®)
R = Snap fit rings
S = Special
X = Machined collar for Polyloc® (Std.)

11

Lid Opening Type

1 = Hinge
2 = Manual davit
3 = Hydraulic davit
4 = Clamshell
5 = E-Z Open
6 = Spring Assist
9 = Other

12

Jacket Type

N = None
P = Partial
F = Full

13

Jacket Pressure Rating

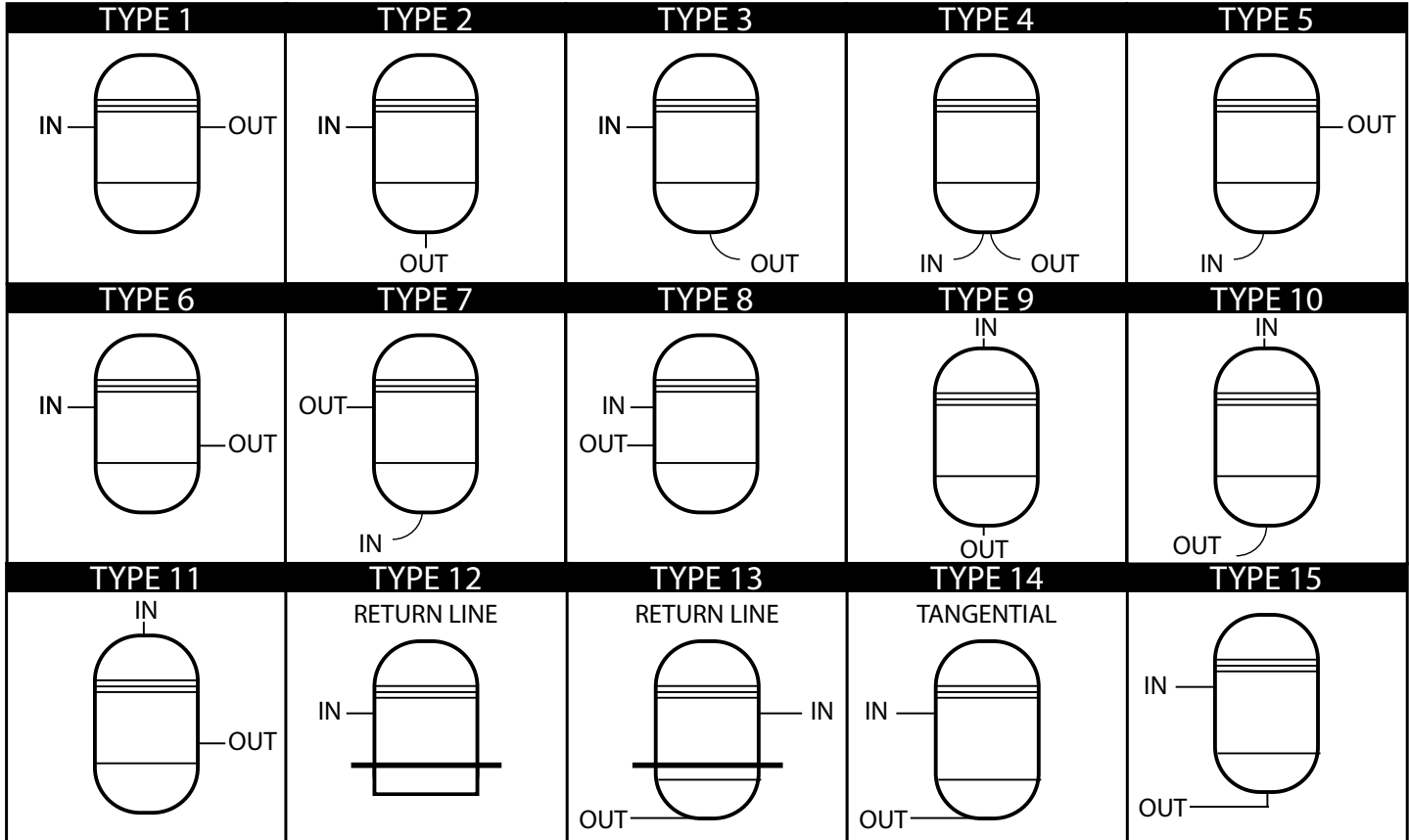
065 (Standard), 100, 150
Per customer specifications

14

Jacket Material

See Vessel Material group for code letters

FSPN Inlet-Outlet Configurations



NOTE: Inlet and outlet nozzles are shown in general positions. They can be rotated or relocated to meet customer requirements.