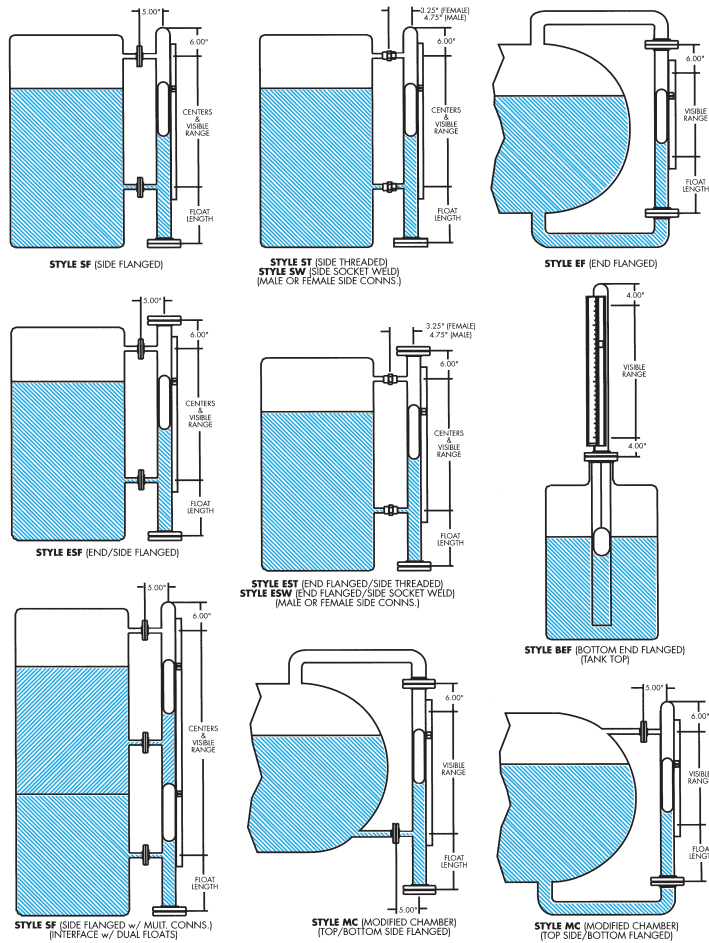


TYPICAL INSTALLATION



TO CONSTRUCT A PART NUMBER

- MAGNicator® II
- SELECT STYLE
- PROCESS CONNECTION SIZE
- FLANGE CLASS RATING (ANSI)
- SPECIFY CHAMBER MATERIAL
- PROCESS SPECIFIC GRAVITY
- SPECIFY MAXIMUM WORKING PRESSURE (PSIG)
- SPECIFY MAXIMUM WORKING TEMPERATURE (°F)
- CENTER/VISIBLE RANGE
- INDICATOR TYPE
- OPTIONS

HOW TO ORDER MAGNicator® II

Part Number: **MII** [] [] [] [] [] [] [] [] [] [] []

Magnicator® II [1] [2] [3] [4] [5] [6] [7] [8] [9] [10] [11]

Chamber Style

SF
ST
EST
BEF
EF
MC
SW
ESW

Process Connection Size

04 = 1/2"
06 = 3/4"
08 = 1"
12 = 1 1/2"
16 = 2"
20 = 2 1/2"
24 = 3"
32 = 4"
48 = 6"

Flange Class (ANSI)

01 = 150#
03 = 300#
06 = 600#
09 = 900#
15 = 1500#
25 = 2500#
50 = 5000#

General Material

R = 304 / 304L SS
RA = 304, CS Flanges
T = 316 / 316L SS
TA = 316, CS Flanges
K = Alloy 20
M = Monel
TT = Titanium
LB = Hastelloy®B
LC = Hastelloy®C
GS = 321 SS
ZR = Zirconium
CP = CPVC
PF = PVDF (Kynar)
TC = PFA Coated
TF = TFE
CM = Customer Spec.

Specific Gravity

.32 and up

Max. Working Press (PSIG)

Up to 2400 PSIG
(2400-5600 PSIG available)

Max. Working Temp. (°F)

Up to 1000° F

Centers/Visible Range

Exact Inches (or mm)

Indicator Type

BF = Follower
SF = Stainless Follower
FL = Flag (Wafer)

Options

AS = Acrylic Scale
MS = Metric Scale
PS = Percentage Scale
NGS = Negative Scale
SS = Special Scale (Specify Type)
SP = Set Point Arrows (Specify Qty)
DI = Dual Indication (BF Only)
IF = Interface
IL = Illuminator
NF = Non-Frost Extension
PI = Polycarbonate Indicator
EH = Electric Heat Trace
CI = Cold Insulation
ST = Steam Traced
IB = Insulation Blanket
BW = All Butt Weld Construction
WN = Weld Neck Flanges
RJ = Ring Joint Flanges
SE = Stub End/Lap Joint
NDE = Non-Dest. Exam (Specify Type)
NI = No Indicator
DV = 3/4" Vent / Drain, Plugged
X = Other (Specify)

EXAMPLE:
MII-SF-08-15-TA-55-1000-500-48.0"-FL-IB-WN

DESCRIPTION:

2. STYLE SF (SIDE FLANGED)	7. MAX WORKING PRESSURE: 1000 PSIG
3. PROCESS CONNECTIONS: 1.0" RF	8. MAX WORKING TEMP: 500 F
4. FLANGE RATING: 1500# ANSI	9. PROCESS CONNECTION CL: 48.0"
5. CHAMBER MATERIAL 316SS WITH CARBON STEEL FLANGES	10. FLAG INDICATION
6. SPECIFIC GRAVITY: .55	11. OPTIONS: INSULATION BLANKET WELD NECK FLANGES