

SAFECO BRAND GFT-03-300

3" 300# ANSI RAISED-FACE
FABRICATED STEEL NATURAL GAS FILTER



FILTER ELEMENT

Number of Elements : One

Inner Shield : 22 Ga. CS Perforated

Outer Shield : 18 Ga. CS Perforated

End Caps : 22 Ga CS EP

MIN Collapse : 25 PSID

Cellulose Part # : 040060220-10C

Retention : 10 Microns @ 99%

Polyester Part # : 040060220-5P

Retention : 5 Microns @ 99%

CONSTRUCTION MATERIALS

Closure Type : Bolted

Davit Arm : 1" CR CARBON STEEL

Closure Bolts : SA-193 GR B-7

Closure Cap : SA-105

Gasket Size : 8" 300# RING

Gasket Mat'l : NON-ASBESTOS

Closure Hub : SA-105

Body : SA-106 GR B

Bottom : SA-234 GR WPB

Inlet : SA-105 / SA-106 GR B

Outlet : SA-105 / SA-106 GR B

Drain : SA-105

High-side DP Tap : SA-105

Low-side DP Tap : SA-105

Leg Supports : N / A, Available

Skirt : N / A, Available

Base Plate : N / A, Available

Net Weight : 296 lbs

SCHEDULE OF OPENINGS

Inlet : 3" 300# ANSI RF

Outlet : 3" 300# ANSI RF

Drain : 1/2" F-NPT, w/ Plug

Vent : 1/4" F-NPT, w/ Plug

High-side DP Tap : 1/4" F-NPT, w/ Plug

Low-side DP Tap : 1/4" F-NPT, w/ Plug

DESIGN

Pressure Class : ASME / ANSI 300

Max Pressure : 740 psig

Max Temperature : 100 Degrees F

Corrosion Allowance : None

CODE Stamped : Available

TESTING

Hydrostatic Test : 1125 PSIG

Pneumatic Test : Available 80 PSIG

Radiography : Available RT-1

COATING

2 mils Oxidating Primer,

Sand Blasting and

Other Coatings Available

