



SINGLE BAG

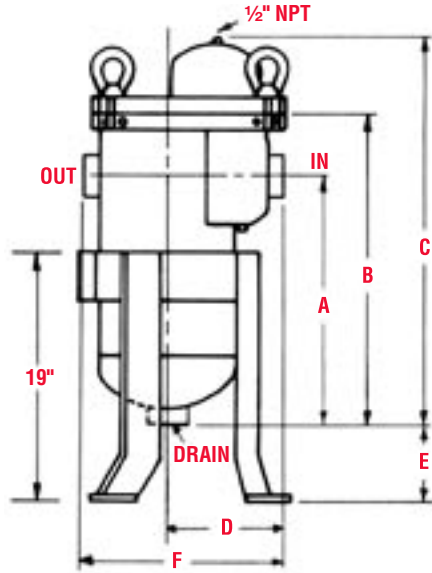
ORDER INFORMATION SHEET

FSPN-40

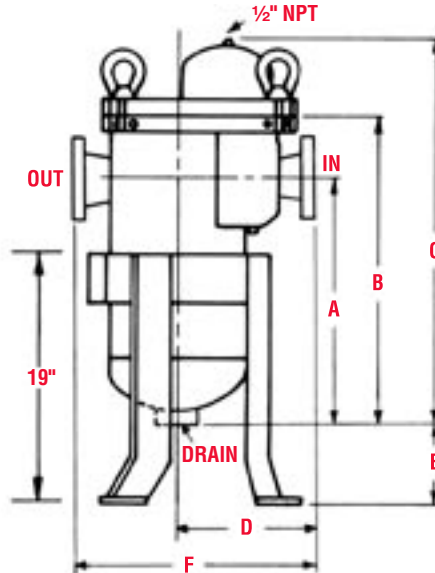
FILTER SPECIALISTS, INC.

100 Anchor Road P.O. Box 735 (46361) Michigan City, Indiana 46360
 219-879-3307 800-348-3205 Fax: 219-877-0632

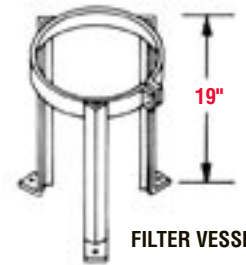
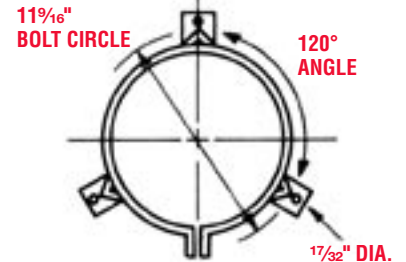
www.fsifilters.com sales@fsifilters.com



STYLE 1
 INLINE—NPT



STYLE 1
 INLINE—FLANGED



FILTER VESSEL LEGS

- NOTES:
- 1) Design: ASME Code Section VIII, Div. 1, U or UM Stamp, National Board Optional.
 - 2) Custom-designed models of these units can be provided for most operating requirements on special order.
 - 3) Range of flow is dependent on type of media, particle selection required, fluid viscosity, and volume of contamination.

FSPN-40 NPT-SS

STYLE 1	A	B	C	D	E	F
3"	14 1/2"	18 1/2"	23 15/16"	8 3/16"	7 7/8" — 11 5/8"	15"
2 1/2"	14 1/2"	18 1/2"	23 15/16"	8 9/16"	7 7/8" — 11 5/8"	14 3/8"
2"	14 1/2"	18 1/2"	23 15/16"	8 3/8"	7 7/8" — 11 5/8"	14 1/4"
1 1/2"	14 1/2"	18 1/2"	23 15/16"	8 1/4"	7 7/8" — 11 5/8"	14 1/8"
1 1/4"	14 1/2"	18 1/2"	23 15/16"	8"	7 7/8" — 11 5/8"	13 9/8"
1"	14 1/2"	18 1/2"	23 15/16"	7 7/8"	7 7/8" — 11 5/8"	13 3/8"
3/4"	14 1/2"	18 1/2"	23 15/16"	7 11/16"	7 7/8" — 11 5/8"	13 1/8"
1/2"	14 1/2"	18 1/2"	23 15/16"	7 5/8"	7 7/8" — 11 5/8"	13"

- 2" NPT drain standard
- 1/4" NPT plug on inlet drain

Dimensions for reference only. Certified drawings for exact dimensions available on request.

FSPN-40 FLG-SS

STYLE 1	A	B	C	D	E	F
4"	14 1/2"	18 1/2"	23 15/16"	10"	7 3/4" — 11 5/8"	18 1/2"
3 1/2"	14 1/2"	18 1/2"	23 15/16"	10"	7 3/4" — 11 5/8"	18 1/2"
3"	14 1/2"	18 1/2"	23 15/16"	9 1/2"	7 3/4" — 11 5/8"	17 3/8"
2 1/2"	14 1/2"	18 1/2"	23 15/16"	9 1/2"	7 3/4" — 11 5/8"	17 7/16"
2"	14 1/2"	18 1/2"	23 15/16"	9 1/4"	7 3/4" — 11 5/8"	17 1/16"
1 1/2"	14 1/2"	18 1/2"	23 15/16"	9 3/16"	7 3/4" — 11 5/8"	17"
1 1/4"	14 1/2"	18 1/2"	23 15/16"	9"	7 3/4" — 11 5/8"	16 11/16"
1"	14 1/2"	18 1/2"	23 15/16"	8 15/16"	7 3/4" — 11 5/8"	16 9/16"
3/4"	14 1/2"	18 1/2"	23 15/16"	8 13/16"	7 3/4" — 11 5/8"	16 5/16"
1/2"	14 1/2"	18 1/2"	23 15/16"	8 5/8"	7 3/4" — 11 5/8"	15 15/16"

ORDER INFORMATION

Check appropriate boxes

Design Pressure: 150 PSIG 300 PSIG Other _____

Design Temperature (F°): Max _____ Min _____

Construction Material: Carbon Steel 304 Stainless Steel 316 Stainless Steel Other _____

Basket Materials: 304 Stainless Steel (Standard) 316 Stainless Steel Other _____

Gasket Material: BUNA N (Standard) Viton Neoprene EPR Teflon Encapsulated Other _____

Lifting Mechanism: Hinge is standard

Options: Corr. Allowance _____ Coating _____ Heating Jacket



SINGLE BAG

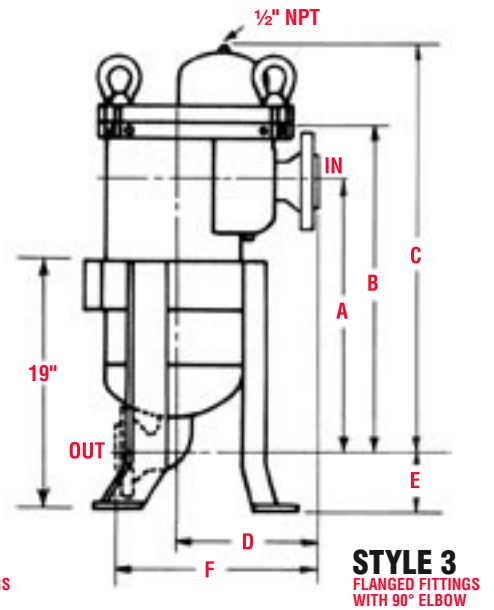
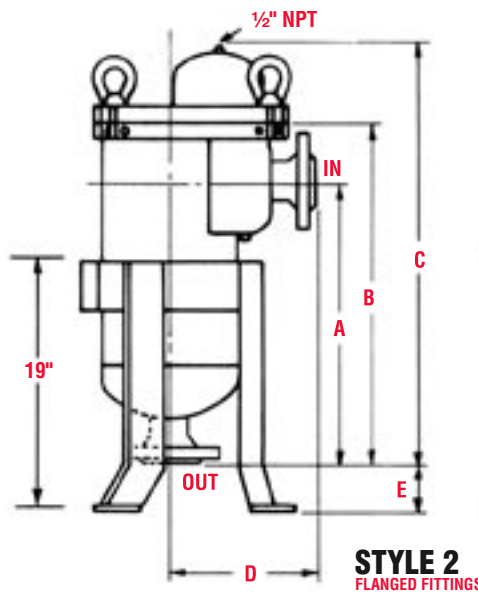
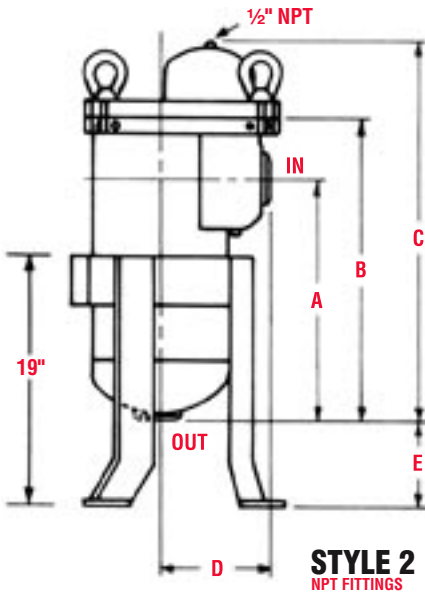
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FSPN-40 NPT-SS

STYLE 2	A	B	C	D	E
3"	14 ¹³ / ₁₆ "	18 ¹³ / ₁₆ "	24 ¹ / ₄ "	8 ¹³ / ₁₆ "	7 ¹ / ₂ " — 11 ¹ / ₄ "
2 ¹ / ₂ "	14 ⁵ / ₈ "	18 ⁵ / ₈ "	24 ¹ / ₁₆ "	8 ⁹ / ₁₆ "	7 ¹ / ₂ " — 11 ¹ / ₄ "
2"	14 ¹ / ₂ "	18 ¹ / ₂ "	23 ¹⁵ / ₁₆ "	8 ³ / ₈ "	7 ¹ / ₂ " — 11 ¹ / ₄ "
1 ¹ / ₂ "	14 ³ / ₈ "	18 ³ / ₈ "	23 ¹³ / ₁₆ "	8 ¹ / ₄ "	7 ¹ / ₂ " — 11 ¹ / ₄ "
1 ¹ / ₄ "	14 ³ / ₁₆ "	18 ³ / ₁₆ "	23 ⁵ / ₈ "	8"	7 ¹ / ₂ " — 11 ¹ / ₄ "
1"	14 ¹ / ₁₆ "	18 ¹ / ₁₆ "	23 ¹ / ₂ "	7 ⁷ / ₈ "	7 ¹ / ₂ " — 11 ¹ / ₄ "
3/4"	13 ¹³ / ₁₆ "	17 ¹⁵ / ₁₆ "	23 ³ / ₈ "	7 ¹¹ / ₁₆ "	7 ¹ / ₂ " — 11 ¹ / ₄ "
1/2"	13 ⁷ / ₈ "	17 ⁷ / ₈ "	23 ³ / ₁₆ "	7 ⁵ / ₈ "	7 ¹ / ₂ " — 11 ¹ / ₄ "

- NOTES:
- 1) Design: ASME Code Section VIII, Div. 1, U or UM Stamp. National Board Optional.
 - 2) Custom-designed models of these units can be provided for most operating requirements on special order.
 - 3) Range of flow is dependent on type of media, particle selection required, fluid viscosity, and volume of contamination.

FSPN-40 FLG-SS

STYLE 2	A	B	C	D	E
4"	15 ¹⁵ / ₁₆ "	19 ¹⁵ / ₁₆ "	25 ³ / ₈ "	10"	6 ⁵ / ₈ " — 10"
3 ¹ / ₂ "	15 ¹⁵ / ₁₆ "	19 ¹⁵ / ₁₆ "	25 ³ / ₈ "	10"	6 ⁵ / ₈ " — 10"
3"	15 ¹ / ₂ "	19 ¹ / ₂ "	24 ¹⁵ / ₁₆ "	9 ¹ / ₂ "	6 ⁵ / ₈ " — 10"
2 ¹ / ₂ "	15 ⁹ / ₁₆ "	19 ⁹ / ₁₆ "	25"	9 ¹ / ₂ "	6 ⁵ / ₈ " — 10"
2"	15 ³ / ₈ "	19 ³ / ₈ "	24 ¹³ / ₁₆ "	9 ¹ / ₄ "	6 ⁵ / ₈ " — 10"
1 ¹ / ₂ "	15 ³ / ₁₆ "	19 ¹⁵ / ₁₆ "	24 ³ / ₄ "	9 ³ / ₁₆ "	6 ⁵ / ₈ " — 10"
1 ¹ / ₄ "	15 ¹ / ₈ "	19 ¹ / ₈ "	24 ⁹ / ₁₆ "	9"	6 ⁵ / ₈ " — 10"
1"	15 ¹ / ₈ "	19 ¹ / ₈ "	24 ⁹ / ₁₆ "	8 ¹⁵ / ₁₆ "	6 ⁵ / ₈ " — 10"
3/4"	15"	19"	24 ⁷ / ₁₆ "	8 ¹³ / ₁₆ "	6 ⁵ / ₈ " — 10"
1/2"	14 ¹³ / ₁₆ "	18 ¹³ / ₁₆ "	24 ¹ / ₄ "	8 ⁵ / ₈ "	6 ⁵ / ₈ " — 10"

FSPN-40 FLG-SS

STYLE 3	A	B	C	D	E	F
4"	18 ¹ / ₂ "	22 ¹ / ₂ "	27 ¹⁵ / ₁₆ "	10"	3 ³ / ₈ " — 7"	16 ³ / ₈ "
3 ¹ / ₂ "	17 ⁷ / ₈ "	21 ⁷ / ₈ "	27 ⁹ / ₁₆ "	10"	3 ³ / ₈ " — 7"	15 ⁵ / ₈ "
3"	17 ³ / ₁₆ "	21 ³ / ₁₆ "	26 ⁵ / ₈ "	9 ¹ / ₂ "	3 ³ / ₈ " — 7"	14 ³ / ₈ "
2 ¹ / ₂ "	16 ¹ / ₂ "	20 ¹ / ₂ "	25 ¹⁵ / ₁₆ "	9 ¹ / ₂ "	3 ³ / ₈ " — 7"	13 ³ / ₈ "
2"	15 ³ / ₄ "	19 ³ / ₄ "	25 ³ / ₁₆ "	9 ¹ / ₄ "	3 ³ / ₈ " — 7"	12 ⁵ / ₈ "
1 ¹ / ₂ "	16"	20"	25 ⁷ / ₁₆ "	9 ³ / ₁₆ "	3 ³ / ₈ " — 7"	14 ¹ / ₁₆ "
1 ¹ / ₄ "	15 ¹³ / ₁₆ "	19 ¹³ / ₁₆ "	25 ¹ / ₄ "	9"	3 ³ / ₈ " — 7"	13 ⁵ / ₁₆ "
1"	15 ⁷ / ₈ "	19 ⁷ / ₈ "	25 ⁵ / ₁₆ "	8 ¹⁵ / ₁₆ "	3 ³ / ₈ " — 7"	12 ¹³ / ₁₆ "
3/4"	15 ¹³ / ₁₆ "	19 ¹³ / ₁₆ "	25 ¹ / ₄ "	8 ¹³ / ₁₆ "	3 ³ / ₈ " — 7"	12 ³ / ₁₆ "
1/2"	15 ⁷ / ₈ "	19 ⁷ / ₈ "	25 ⁵ / ₁₆ "	8 ⁵ / ₈ "	3 ³ / ₈ " — 7"	12 ³ / ₁₆ "

• 1/4" NPT plug on inlet drain
 Dimensions for reference only. Certified drawings for exact dimensions available on request.

ORDER INFORMATION

Check appropriate boxes

Design Pressure: 150 PSIG 300 PSIG Other _____

Design Temperature (F): Max _____ Min _____

Construction Material: Carbon Steel 304 Stainless Steel 316 Stainless Steel Other _____

Basket Materials: 304 Stainless Steel (Standard) 316 Stainless Steel Other _____

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