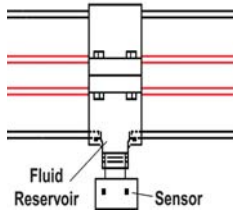


Double Containment Product
Clamp-On Saddles for Leak Detection Sensors



Clamp-On Saddles for Leak Detection Sensors



Leak Detection Sensor Saddles are special devices which can be installed on the Containment system where a "low-point" is desired for leak detection apparatus. Spears® Clamp-on style saddles feature an internal O-ring seal to allow easy installation anywhere on the containment piping. Saddles may also be used in

Containment high points for air relief or for connection of Containment drainage valves (see note below). See *Double Containment Design & Installation Guide* for proper installation.

Note: Saddles specified in this catalog are for listed containment pipe sizes through 8", with 1/2" or 3/4" NPT connections. For a wide variety of additional pipe and outlet sizes, including solvent weld outlets, please refer to Spears® *PVC/CPVC Clamp-On & Hot-Tap Saddles*.

Clamp-on Saddle Specifications, Containment sizes 2" - 8":

Material:	PVC/CPVC	
Seals:	EPDM/FKM	Maximum Service Temperature
Hardware:	Stainless Steel (no fluid contact)	PVC = 140°F (60°C)
Outlet:	Special Reinforced (SR) Female Plastic thread	CPVC = 200°F (93°C)
	1/2" or 3/4" NPT (see note below)	Temperature/Pressure De-ratings Apply
PR, Water:	235 psi @ 73°F (23°C), 2" - 4"	
	200 psi @ 73°F (23°C)	
	150 psi @ 73°F (23°C), 8"	

PVC White Clamp-On Saddle x SR Thread

Part Number	Size	Hole Saw Dia	Std Pk	Mstr Ctn	Prod Code	MSRP
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with EPDM O-ring Seal & SS Hardware

2"-4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)

467SE-247SR	2X1/2	3/4	1	10	046	59.31
467SE-248SR	2X3/4	7/8	1	10	046	59.31
467SE-333SR ¹	3X1/2	7/8	1	10	046	79.58
467SE-334SR	3X3/4	7/8	1	10	046	79.58
467SE-415SR ¹	4X1/2	1-1/8	1	10	046	99.85
467SE-416SR ¹	4X3/4	1-1/8	1	10	046	99.85
467SE-523SR ¹	6X1/2	1-1/8	1	4	046	167.79
467SE-524SR ¹	6X3/4	1-1/8	1	4	046	167.79
467SE-573SR ¹	8X1/2	4	1	0	046	240.72
467SE-574SR ¹	8X3/4	4	1	0	046	240.72

¹ Outlet Sized with Adapter
 PVC White Saddles with FKM O-ring seals available by special order

PVC Gray Clamp-On Saddle x SR Thread

Part Number	Size	Hole Saw Dia	Std Pk	Mstr Ctn	Prod Code	MSRP
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with EPDM O-ring Seal & SS Hardware

2"-4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)

867S-247SR	2X1/2	3/4	1	10	086	64.01
867S-248SR	2X3/4	7/8	1	10	086	64.01

Made in the U.S.A.

Suitable for Oil-Free air handling to 25 psi, not for distribution of compressed air or gas

Effective 06/26/2017 See MSRP-1 Sheet or Check Spears® On-line Catalog @ www.spearsmfg.com for Pricing

PVC Gray Clamp-On Saddle x SR Thread (continued)

Part Number	Size	Hole Saw Dia	Std Pk	Mstr Ctn	Prod Code	MSRP
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with EPDM O-ring Seal & SS Hardware

867S-333SR ¹	3X1/2	7/8	1	10	086	86.06
867S-334SR	3X3/4	7/8	1	10	086	86.06
867S-415SR ¹	4X1/2	1-1/8	1	10	086	108.36
867S-416SR ¹	4X3/4	1-1/8	1	10	086	108.36
867S-523SR ¹	6X1/2	1-1/8	1	4	086	156.64
867S-524SR ¹	6X3/4	1-1/8	1	4	086	156.64
867S-573SR ¹	8X1/2	4	1	0	086	290.46
867S-574SR ¹	8X3/4	4	1	0	086	290.46

¹ Outlet sized with Adapter

Part Number	Size	Hole Saw Dia	Std Pk	Mstr Ctn	Prod Code	MSRP
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with FKM O-ring Seal & SS Hardware

2"-4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)

867SV-247SR	2X1/2	3/4	1	10	086	71.62
867SV-248SR	2X3/4	7/8	1	10	086	71.62
867SV-333SR ¹	3X1/2	7/8	1	10	086	95.76
867SV-334SR	3X3/4	7/8	1	10	086	95.76
867SV-415SR ¹	4X1/2	1-1/8	1	10	086	120.91
867SV-416SR ¹	4X3/4	1-1/8	1	10	086	120.91
867SV-523SR ¹	6X1/2	1-1/8	1	4	086	177.59
867SV-524SR ¹	6X3/4	1-1/8	1	4	086	177.59
867SV-573SR ¹	8X1/2	4	1	0	086	317.36
867SV-574SR ¹	8X3/4	4	1	0	086	317.36

¹ Outlet sized with Adapter

CPVC Gray Clamp-On Saddle x SR Thread

Part Number	Size	Hole Saw Dia	Std Pk	Mstr Ctn	Prod Code	MSRP
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with EPDM O-ring Seal & SS Hardware

2"-4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)

867S-247CSR	2X1/2	3/4	1	10	096	107.20
867S-248CSR	2X3/4	7/8	1	10	096	107.20
867S-333CSR ¹	3X1/2	7/8	1	10	096	143.51
867S-334CSR	3X3/4	7/8	1	10	096	143.51
867S-415CSR ¹	4X1/2	1-1/8	1	10	096	180.60
867S-416CSR ¹	4X3/4	1-1/8	1	10	096	180.60
867S-523CSR ¹	6X1/2	1-1/8	1	4	096	301.00
867S-524CSR ¹	6X3/4	1-1/8	1	4	096	301.00
867S-573CSR	8X1/2	4	1	0	096	534.74
867S-574CSR ¹	8X3/4	4	1	0	096	534.74

¹ Outlet sized with Adapter

Part Number	Size	Hole Saw Dia	Std Pk	Mstr Ctn	Prod Code	MSRP
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with FKM O-ring Seal & SS Hardware

2"-4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)

867SV-247CSR	2X1/2	3/4	1	10	096	119.36
867SV-248CSR	2X3/4	7/8	1	10	096	119.36
867SV-333CSR ¹	3X1/2	7/8	1	10	096	160.35
867SV-334CSR	3X3/4	7/8	1	10	096	160.35
867SV-415CSR ¹	4X1/2	1-1/8	1	10	096	202.58
867SV-416CSR ¹	4X3/4	1-1/8	1	10	096	202.58
867SV-523CSR ¹	6X1/2	1-1/8	1	4	096	337.64
867SV-524CSR ¹	6X3/4	1-1/8	1	4	096	337.64
867SV-573CSR ¹	8X1/2	4	1	0	096	581.64
867SV-574CSR ¹	8X3/4	4	1	0	096	581.64

¹ Outlet sized with Adapter