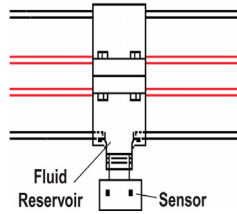


Double Containment Product
Clamp-On Saddles for Leak Detection Sensors



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
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	56.34
467SE-248SR	2X3/4	7/8	1	10	046	56.34
467SE-333SR ¹	3X1/2	7/8	1	10	046	75.60
467SE-334SR	3X3/4	7/8	1	10	046	75.60
467SE-415SR ¹	4X1/2	1-1/8	1	10	046	94.86
467SE-416SR ¹	4X3/4	1-1/8	1	10	046	94.86
467SE-523SR ¹	6X1/2	1-1/8	1	4	046	159.40
467SE-524SR ¹	6X3/4	1-1/8	1	4	046	159.40
467SE-573SR ¹	8X1/2	4	1	0	046	228.68
467SE-574SR ¹	8X3/4	4	1	0	046	228.68

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
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	60.81
867S-248SR	2X3/4	7/8	1	10	086	60.81

Made in the U.S.A.

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

Part Number	Size	Hole Saw Dia	Std Pk	Mstr Ctn	Prod Code	MSRP
with EPDM O-ring Seal & SS Hardware						
867S-333SR ¹	3X1/2	7/8	1	10	086	81.76
867S-334SR	3X3/4	7/8	1	10	086	81.76
867S-415SR ¹	4X1/2	1-1/8	1	10	086	102.94
867S-416SR ¹	4X3/4	1-1/8	1	10	086	102.94
867S-523SR ¹	6X1/2	1-1/8	1	4	086	148.81
867S-524SR ¹	6X3/4	1-1/8	1	4	086	148.81
867S-573SR ¹	8X1/2	4	1	0	086	275.94
867S-574SR ¹	8X3/4	4	1	0	086	275.94

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	68.04
867SV-248SR	2X3/4	7/8	1	10	086	68.04
867SV-333SR ¹	3X1/2	7/8	1	10	086	90.97
867SV-334SR	3X3/4	7/8	1	10	086	90.97
867SV-415SR ¹	4X1/2	1-1/8	1	10	086	114.86
867SV-416SR ¹	4X3/4	1-1/8	1	10	086	114.86
867SV-523SR ¹	6X1/2	1-1/8	1	4	086	168.71
867SV-524SR ¹	6X3/4	1-1/8	1	4	086	168.71
867SV-573SR ¹	8X1/2	4	1	0	086	301.49
867SV-574SR ¹	8X3/4	4	1	0	086	301.49

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
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	101.84
867S-248CSR	2X3/4	7/8	1	10	096	101.84
867S-333CSR ¹	3X1/2	7/8	1	10	096	136.33
867S-334CSR	3X3/4	7/8	1	10	096	136.33
867S-415CSR ¹	4X1/2	1-1/8	1	10	096	171.57
867S-416CSR ¹	4X3/4	1-1/8	1	10	096	171.57
867S-523CSR ¹	6X1/2	1-1/8	1	4	096	285.95
867S-524CSR ¹	6X3/4	1-1/8	1	4	096	285.95
867S-573CSR	8X1/2	4	1	0	096	508.00
867S-574CSR ¹	8X3/4	4	1	0	096	508.00

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	113.39
867SV-248CSR	2X3/4	7/8	1	10	096	113.39
867SV-333CSR ¹	3X1/2	7/8	1	10	096	152.33
867SV-334CSR	3X3/4	7/8	1	10	096	152.33
867SV-415CSR ¹	4X1/2	1-1/8	1	10	096	192.45
867SV-416CSR ¹	4X3/4	1-1/8	1	10	096	192.45
867SV-523CSR ¹	6X1/2	1-1/8	1	4	096	320.76
867SV-524CSR ¹	6X3/4	1-1/8	1	4	096	320.76
867SV-573CSR ¹	8X1/2	4	1	0	096	552.56
867SV-574CSR ¹	8X3/4	4	1	0	096	552.56

¹ Outlet sized with Adapter