

3450AS





ALL STAINLESS STEEL SADDLECORP

PowerJoint, Pack Joint (IPS, CTS, SIDR 7) and Flare are available in 3/4", 1", 1 1/4", 1-1/2", 2".



Model 3450AS - Pack Joint

Model 3450AS - Flare

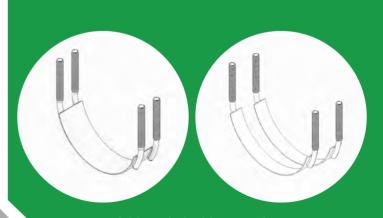
Model 3450AS - PowerJoint

Model 3450AS - SIDR 7 Pack Joint

VALVE & SADDLE SOLID ONE PIECE CASTING

PATENT #11162625

- Available for CTS Pack joint and PowerJoint (compare to Quick Joint), (IPS, SIDR 7) Pack Joint and FLARE.
- 1-1/4" outlet only available in PowerJoint.
- Ball valve design for maximum pressure capability.
- Patented TwinSeal gasket design.
- UL tested.
- SIDR 7 outlet only available in 1".
- IPS Pack joint not compatible with SIDR 7 pipe.
- Certified by IAPMO R&T to NSF/ANSI 61 for materials safety only, and to NSF/ANSI 372 for low lead compliance.
- Eliminates vulnerable epoxy coatings.
- For use on PVC, Ductile/Cast iron and AC pipe.
- One piece casting design combines corp stop and saddle.
- Reduce inventory and purchasing consolidation.
- Limits potential threading issues in the field.
- Meets or exceeds the requirements of AWWA C800.



Available with double or single strap

3 - 2024

1-800-800-0932

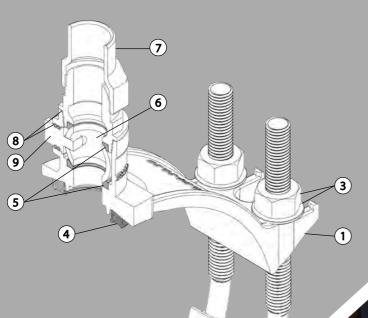
www.powerseal.com • 701 Pleasant View Drive Wichita Falls, TX 76306 • 940-767-5566 fax: 940-723-8378



COMPONENT REFERENCE

MATERIAL SPECIFICATIONS

ASSEMBLY BILL OF MATERIALS			
ITEM	PART NUM	MATERIAL	MAT. SPEC.
1	Saddle Top	Stainless Steel 18-8 (CF8)	ASTM A703
2	Strap	Stainless Steel type 304	ASTM A240
3	Nut & Washer	Stainless Steel type 304	ASTM A193
4	TwinSeal Gasket	NBR	ASTM D2000
5	Ball Gasket	NBR	ASTM D2000
6	Ball	Stainless Steel 18-8 (CF8)	ASTM A703
7	Adapter	Stainless Steel 18-8 (CF8)	ASTM A703
8	O-rings	NBR	ASTM D2000
9	Key	Stainless Steel 18-8 (CF8)	ASTM A703



(2)

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FITTING SOLUTIONS FOR HARSH ENVIRONMENTS