

# Union HOLDER ASSEMBLY

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The Union Holder Assembly is low in cost and is ideal for applications where installation space is limited. The time required to replace the rupture disk is reduced, as only the union nut is removed to obtain access to the rupture disk.

Standard sizes are 1/2", 1", 1-1/2" and 2" nominal pipe sizes. Threaded inlet and outlet connections are standard. Consult Oseco for the availability of welded connections.

The Union Rupture Disk Holder has the standard 30° angular seat design and is used with the STD/STDV series and CO/COV series rupture disks.

Note: The rupture disk tags will come unattached to the disks for union holder installation. Standard holder materials are carbon steel and 316 Stainless Steel. Special materials are available on request, please consult the Oseco factory.



### Ratings for Steel Union Rupture Disk Holders

Service Temperature (° F)	Nominal Ratings (PSIG)		
	1,200	3,000	6,000
	Maximum Union Rating		
100	1,200	3,000	6,000
150	1,180	2,950	5,919
200	1,160	2,900	5,830
250	1,140	2,850	5,750
300	1,120	2,800	5,690
350	1,095	2,740	5,625
400	1,075	2,690	5,550
450	1,050	2,630	5,490
500	1,000	2,500	5,210
550	950	2,370	4,925
600	890	2,220	4,620
650	830	2,070	4,300
700	760	1,900	3,920
750	680	1,700	3,550
850	490	1,230	2,500
900	420	1,050	1,750
950	330	825	1,375
1,000	240	600	1,000