

UNION

UNION RUPTURE DISC HOLDER

OsecoElfab's Union Rupture Disc Holders are ideal for applications where installation space is limited.



The OsecoElfab Union Rupture Disc Holder is economical and ideal for applications where installation space is limited. Installation time is reduced, as only the union nut is removed to obtain access to the rupture disc.

The Union Rupture Disc Holder has a 30° angular seat arrangement and is for use with the STD series and CO series rupture discs.

Sizes

- ½", 1", 1½", 2"

Standard Connection

- NPT
- Other connections are available on request

Common Applications

- Applications with limited space

Let us help you with all
your pressure relief questions.

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Size range	½", 1", 1½", 2"
Temperature range	100 - 1,000°F
Connection	NPT threads as standard. Other connections are available on request.
Standard materials	316 Series Stainless Steel, Carbon Steel.
Design Standards	Designed to meet ASME Section XIII standards

Certifications

ASME UD

Related Products

Rupture Discs

CO
STD



SERVICE TEMPERATURE (°F)	NOMINAL RATINGS (psig)		
	1,200 CLASS	3,000 CLASS	6,000 CLASS
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