

# OWSF Series Flanged Water Separators



## Technical Specifications OWSF (1500-8300 scfm)

Model	Capacity	Coupling Size	Max Working Pressure	Housing Dimensions (inch)			
	scfm			A	B	C	D
OWSG-15	15	1/4"	230	4,00	10,10	9,30	6,30
OWSG-60	60	1/2"	230	4,00	10,10	9,30	8,20
OWSG-120	120	3/4"	230	4,80	12,00	10,90	11,20
OWSG-175	175	1"	230	4,80	12,00	10,90	15,00
OWSG-350	350	1 1/2"	230	4,80	12,60	11,20	18,50
OWSG-700	700	2"	230	6,30	19,00	17,40	22,00
OWSG-1300	1300	3"	230	7,60	21,50	19,30	24,00

- Max. Recommended Operating Temperature: 176 °F
- Min. Recommended Operating Temperature: 35 °F
- Typical Pressure Loss at Rated Flow: 0,7 psi

### CORRECTION FACTORS FOR ODRD DRYERS

Operating Pressure (barg)	1	3	5	7	9	11	13	15	16
PSIG	15	44	73	100	131	160	189	218	247
X1	0,50	0,71	0,87	1,00	1,12	1,22	1,32	1,44	1,57