

## Technical Data

### Performance Data - JET RING DIFFUSERS

Neck Size (mm)	Neck Area (m <sup>2</sup> )	Neck Vel.(m/s)	2	3	4	5	6	7	8	10
		Tot. Press (mmAq)	0.7	1.5	1.7	2.5	3.1	4.7	6.5	8.4
150	0.0177	M <sup>3</sup> H	127	191	254	318	382	445	509	636
		Throw (m)	2.6	4	5.5	6.8	8.2	9.6	11	15.2
		NC		20	24	30	37	43	47	50
200	0.0314	M <sup>3</sup> H	226	339	452	565	679	792	905	1131
		Throw (m)	3.8	5.6	7.4	9.2	11	13	14.7	20.5
		NC		20	24	30	37	43	47	50
250	0.0491	M <sup>3</sup> H	353	530	707	884	1060	1237	1414	1767
		Throw (m)	4.6	7	9.5	11.6	13.8	16.2	18.5	25.4
		NC			22	27	32	36	40	44
300	0.0707	M <sup>3</sup> H	509	763	1018	1272	1527	1781	2036	2545
		Throw (m)	5.6	8.4	11.2	14	16.8	19.5	22.2	31
		NC			23	27	32	36	40	44
350	0.0962	M <sup>3</sup> H	693	1039	1385	1732	2078	2425	2771	3464
		Throw (m)	6.5	9.6	13	16.3	19.5	22.6	25.6	35.5
		NC			24	28	34	37	41	45
400	0.1257	CMH	905	1357	1810	2262	2714	3167	3619	4524
		Throw (m)	7.4	10.8	15.2	18.8	22.4	26.4	29.4	33.1
		NC			25	28	35	37	42	46
500	0.195	M <sup>3</sup> H	1550	2160	2800	3450	4100	5000	6000	8200
		Throw (m)	11	13	20	25	28	32	38	42
		NC	20	22	25	35	39	44	51	60