

Nozzles

Lance Jet (II)



WIND RESISTANCE	<div><div></div><div></div><div></div><div></div><div></div></div>
SPLASH	<div><div></div><div></div><div></div><div></div><div></div></div>
NOISE LEVEL	<div><div></div><div></div><div></div><div></div><div></div></div>
VISIBILITY	<div><div></div><div></div><div></div><div></div><div></div></div>
WATER APPEARANCE	CLEAR
WATER LEVEL DEPENDENT	NO
FLOW STRAIGHTENER VANE	YES
SWIVEL FLANGE	YES



The Lance Jets (II) are large size nozzles capable of achieving a maximum height of 140 metres.

Swivel connections allow for parabolic or vertical jets, offering a wide range of water displays.

Visible from medium to large distances.



Design Studio & Workshop • Unit 4, 33 Jade Drive Molendinar 4214
Ph • +617 5597 5882

E • info@techno-waterdesigns.com.au
W • www.techno-waterdesigns.com.au

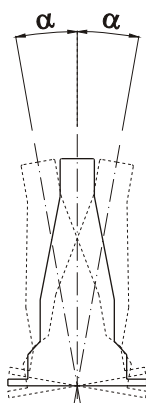
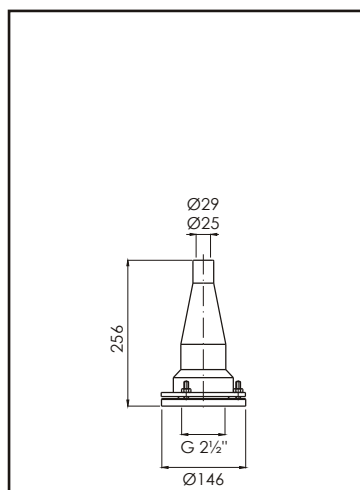
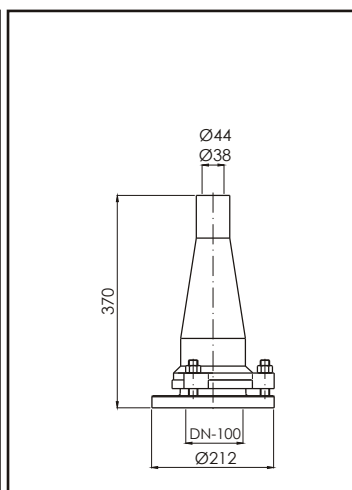
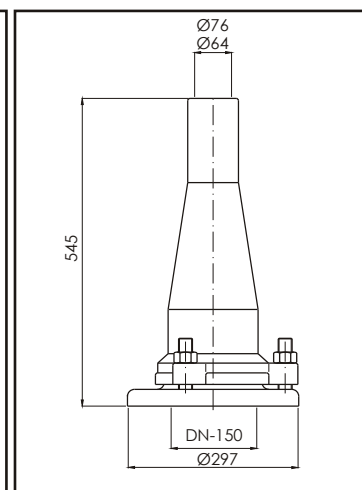
LANCE JET (II)

Reference	LJ 22538	LJ 22562	LJ 24035	LJ 24068	LJ 26037	LJ 26061
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Connection	G 2 ½" H	G 2 ½" H	DN 100	DN 100	DN 150	DN 150
Outlet diameter	25 mm	29 mm	38 mm	44 mm	64 mm	76 mm

Jet height m	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P
	L/min	m.c.a.	L/min	m.c.a.	L/min	m.c.a.	L/min	m.c.a.	L/min	m.c.a.	L/min	m.c.a.
1,00	147	1,25	194	1,25	235	1,25	444	1,25	983	1,25	1386	1,25
2,00	200	2,50	286	2,50	415	2,50	628	2,50	1390	2,50	1960	2,50
3,00	248	3,75	347	3,75	535	3,75	770	3,75	1702	3,75	2400	3,75
4,00	280	5,00	400	5,00	602	5,00	889	5,00	1965	5,00	2772	5,00
5,00	310	6,25	440	6,25	673	6,25	993	6,25	2197	6,25	3099	6,25
6,00	347	7,50	497	7,50	737	7,50	1088	7,50	2407	7,50	3394	7,50
7,00	370	8,75	530	8,75	797	8,75	1175	8,75	2600	8,75	3666	8,75
8,00	395	10,00	560	10,00	852	10,00	1257	10,00	2780	10,00	3920	10,00
9,00	420	11,25	575	11,25	903	11,25	1333	11,25	2948	11,25	4157	11,25
10,00	440	12,50	620	12,50	952	12,50	1405	12,50	3108	12,50	4382	12,50
12,00	480	15,00	680	15,00	1043	15,00	1539	15,00	3404	15,00	4800	15,00
14,00	520	17,50	730	17,50	1140	17,50	1680	17,50	3600	17,50	5185	17,50
15,00	538	18,75	750	18,75	1166	18,75	1721	18,75	3806	18,75	5367	18,75
20,00	605	25,00	850	25,00	1347	25,00	1987	25,00	4395	25,00	6197	25,00
30,00	750	37,50	1060	37,50	1650	37,50	2433	37,50	5383	37,50	7590	37,50
40,00	845	50,00	1240	50,00	1905	50,00	2810	50,00	6215	50,00	8764	50,00
50,00			1390	62,50	2130	62,50	3142	62,50	6949	62,50	9799	62,50
60,00			1480	75,00	2333	75,00	3441	75,00	7612	75,00	10734	75,00
70,00					2510	87,50	3700	87,50	8200	87,50	11594	87,50
80,00					2694	100,00	3974	100,00	8790	100,00	12395	100,00
100,00							4443	125,00	9827	125,00	13858	125,00
120,00							4700	150,00	10765	150,00	15180	150,00
140,00											16397	175,00

Material	Brass	Brass	Brass	Brass	Brass	Brass
Weight kg	5,20	5,00	14,50	13,50	35,50	32,80
Flow straightener vane	1	1	1	1	1	1
Angle α	10°	10°	8°	8°	9°	9°



Q: Flow P: Pressure H: Female L/min: litres/minute m.c.a.: metre head 10 m.c.a.= 1 BAR Measures in mm.

CHROME OPTION: SAME REFERENCE NUMBER ENDING WITH "C"