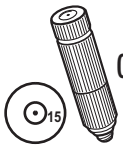
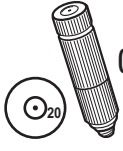
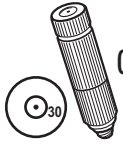
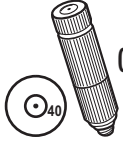
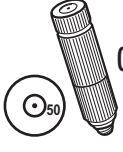


TABELLA PORTATE UGELLI NEBULIZZATORI FOG NOZZLES FLOW RATES TABLE

Tabella: Portata (LPH) (GPH) alle pressioni indicate (BAR) (PSI)
Table: Flow rate (LPH) (GPH) versus operating pressure (BAR) (PSI)

ORIFICE DIAMETER	BAR PSI	3 42	4 56	7 100	10 142	15 213	25 355	35 500	45 640	70 1000	84 1200	100 1420
 0,15 .006"/.15 mm	GPH		--	--	--	--	0,44	0,52	0,60	0,73	0,80	0,93
	LPH						1,68	1,98	2,28	2,76	3,06	3,54
 0,2 .008"/.2mm	GPH		--	--	--	--	0,77	0,92	1,05	1,25	1,55	1,60
	LPH						2,88	3,41	3,86	4,72	5,88	6,06
 0,3 .012"/.3mm	GPH	0,37	0,43	0,55	0,68	0,78	1,03	1,23	1,41	1,74	2,52	2,63
	LPH	1,34	1,55	2,05	2,45	3,00	3,87	4,74	5,20	6,48	9,54	9,96
 0,4 .015"/.4mm	GPH	0,51	0,59	0,76	0,93	1,07	1,42	1,69	1,93	2,39	3,09	3,19
	LPH	1,81	2,13	2,81	3,36	4,12	5,32	6,29	7,14	8,90	11,70	12,06
 0,5 .020"/.5mm	GPH	0,69	0,80	1,03	1,26	1,46	1,93	2,31	2,63	3,26	4,23	4,36
	LPH	2,51	2,90	3,83	4,58	5,61	7,24	8,57	9,72	12,12	16,02	16,50

Tested with water under controlled Laboratory conditions and 1 U.S. Gallon = 3.78 Liter approx
***Other orifice sizes available on request.