



IR-30L PERFORMANCE CHART



USA STANDARD

Pressure PSI	Nozzle Size											
	9/64"*1/8"		5/32"*1/8"		3/16"*1/8"		13/64"*1/8"		1/32"*1/8"		15/64"*1/8"	
	GPM	Ft	GPM	Ft	GPM	Ft	GPM	Ft	GPM	Ft	GPM	Ft
44	3.65	83	4.6	85	6.66	86	7.93	88	9.04	88	10.4	88
51	3.98	85	4.92	86	7.14	88	8.41	89	9.84	90	11.26	90
59	4.28	87	5.23	87	7.61	89	9.04	90	10.6	90	12.2	91

Pressure PSI	Nozzle Size											
	9/64"		5/32"		3/16"		13/64"		1/32"		15/64"	
	GPM	Ft	GPM	Ft	GPM	Ft	GPM	Ft	GPM	Ft	GPM	Ft
44	3.12	83	3.8	85	6	86	6.79	88	7.98	88	9.41	88
51	3.43	85	4.36	86	6.08	88	7.3	89	8.51	90	9.94	90
59	4.02	87	4.6	87	6.79	89	8.25	90	9.2	90	10.79	91

METRIC STANDARD

Pressure in Kg/cm ²	Nozzle Size mm											
	3.6*3.2		4.0*3.2		4.8*3.2		5.2*3.2		5.5*3.2		6.0*3.2	
	Lit/hr	Ømts	Lit/hr	Ømts	Lit/hr	Ømts	Lit/hr	Ømts	Lit/hr	Ømts	Lit/hr	Ømts
3.00	828.00	26.20	864.00	26.60	1512.00	27.20	1800.00	27.80	2052.00	27.80	2376.00	2738.00
3.50	900.00	26.80	1116.00	27.00	1620.00	27.60	1908.00	28.00	2232.00	28.20	2556.00	28.20
4.00	972.00	27.40	1188.00	27.50	1728.00	28.00	2052.00	28.20	2412.00	28.40	2772.00	28.60

Pressure in Kg/cm ²	Nozzle Size mm											
	3.60		4.00		4.80		5.20		5.50		6.00	
	Lit/hr	Ømts	Lit/hr	Ømts	Lit/hr	Ømts	Lit/hr	Ømts	Lit/hr	Ømts	Lit/hr	Ømts
3.00	708.00	26.20	864.00	26.60	1362.00	27.20	1542.00	27.80	1812.00	27.80	2136.00	27.80
3.50	780.00	26.80	990.00	27.00	1380.00	27.60	1656.00	28.00	1932.00	28.20	2256.00	28.20
4.00	912.00	27.40	1062.00	27.50	1542.00	28.00	1872.00	28.20	2088.00	28.40	2448.00	28.60