



IR-22P PERFORMANCE DATA



USA STANDARD

Pressure PSI	Nozzle Size							
	3/32"*		*		9/6"*3/32"		5/32"*3/32"	
	GPM	Ft	GPM	Ft	GPM	Ft	GPM	Ft
37	2.50	64	3.30	67	4.60	73	5.50	73
44	2.70	64	3.70	68	5.10	75	6.00	78
51	2.90	65	3.90	70	5.40	76	6.50	80
59	3.10	68	4.20	72	5.80	80	6.90	80

Pressure PSI	Nozzle Size							
	3/32"				9/6"		5/32"	
	GPM	Ft	GPM	Ft	GPM	Ft	GPM	Ft
37	1.90	64	2.10	67	3.00	73	4.30	73
44	2.10	64	2.30	68	3.20	75	4.50	78
51	2.40	65	2.50	70	3.50	76	5.00	80
59	2.50	68	2.80	72	3.70	80	5.30	80

METRIC STANDARD

Pressure in Kg/cm ²	Nozzle Size mm							
	2.5*18		3.0*1.8		3.5*2.5		4.0*2.5	
	Lit/hr	Ømts	Lit/hr	Ømts	Lit/hr	Ømts	Lit/hr	Ømts
2.50	582.00	20.00	762.00	21.00	1062.00	23.00	1260.00	23.00
3.00	630.00	20.00	840.00	21.50	1158.00	23.50	1380.00	24.50
3.50	672.00	20.50	900.00	22.00	1242.00	24.00	1482.00	25.00
4.00	720.00	21.50	972.00	22.50	1332.00	25.00	1578.00	25.00

Pressure in Kg/cm ²	Nozzle Size mm							
	2.50		3.00		3.50		4.00	
	Lit/hr	Ømts	Lit/hr	Ømts	Lit/hr	Ømts	Lit/hr	Ømts
2.50	453.00	20.00	495.00	21.00	695.00	23.00	987.00	23.00
3.00	493.00	20.00	544.00	21.50	745.00	23.50	1036.00	24.50
3.50	546.00	20.50	580.00	22.00	813.00	24.00	1149.00	25.00
4.00	582.00	21.50	639.00	22.50	861.00	25.00	1224.00	25.00