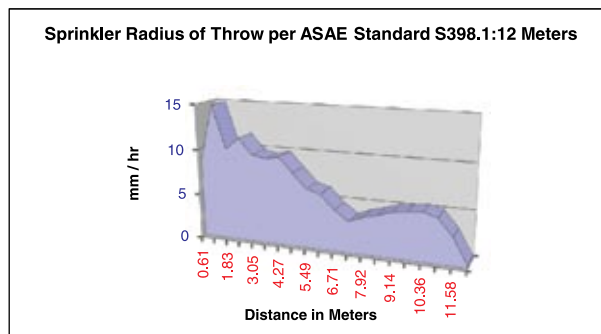


IR – 30 L

- 3/4" Male BSP/NPT Threads
- Bronze Body & Arm with Brass Bearing Sleeve & Nipple
- Stainless Steel Pivot Pin & springs
- Trajectory Angle: 10°



Meters	mm / hr
00.61	08.8
01.22	14.9
01.83	10.2
02.44	11.5
03.05	09.8
03.66	09.5
04.27	09.8
04.88	08.2
05.49	06.6
06.10	06.2
06.71	04.6
07.32	03.5
07.92	04.1
08.53	04.5
09.14	05.0
09.75	05.2
10.36	05.4
10.97	04.9
11.58	03.1
12.19	00.3



Base Pressure(KPA)	296.5
Flow Rate (LPM)	62.49
Nozzle Size	5.15 mm x 3.17 mm
Date /Time of test	7/2/2008 10:30
Testing Facility	C.I.T
Mins ./Revolution	0.47
Riser Height (cm)	99.1
Degree of Arc	360

Pressure In Kg / cm ²	Nozzle Size in mm											
	3.6 x 3.2		4.0 x 3.2		4.8 x 3.2		5.2 x 3.2		5.5 x 3.2		6.0 x 3.2	
	Lit / hr	Ø mts	Lit / hr	Ø mts	Lit / hr	Ø mts	Lit / hr	Ø mts	Lit / hr	Ø mts	Lit / hr	Ø mts
3.0	828	26.20	1044	26.60	1512	27.20	1800	27.80	2052	27.80	2376	27.80
3.5	900	26.80	1116	27.00	1620	27.60	1908	28.00	2232	28.20	2556	28.20
4.0	972	27.40	1188	27.50	1728	28.00	2052	28.20	2412	28.40	2772	28.60

Pressure In Kg / cm ²	Nozzle Size in mm											
	3.6		4.0		4.8		5.2		5.5		6.0	
	Lit / hr	Ø mts	Lit / hr	Ø mts	Lit / hr	Ø mts	Lit / hr	Ø mts	Lit / hr	Ø mts	Lit / hr	Ø mts
3.0	708	26.20	864	26.60	1362	27.20	1542	27.80	1812	27.80	2136	27.80
3.5	780	26.80	990	27.00	1380	27.60	1656	28.00	1932	28.20	2256	28.20
4.0	912	27.40	1062	27.50	1542	28.00	1872	28.20	2088	28.40	2448	28.60