



ORIFICE DISC

MATERIAL: HARDENED STAINLESS STEEL

ORIFICE DISC NO.	"A" ORIFICE DIA.	APPROX. CAPACITIES IN G.P.M. (GALLONS PER MINUTE) AT PRESSURES IN P.S.I. (POUNDS PER SQ. INCH)											
		100 P.S.I.	125 P.S.I.	150 P.S.I.	200 P.S.I.	250 P.S.I.	300 P.S.I.	350 P.S.I.	400 P.S.I.	450 P.S.I.	500 P.S.I.	550 P.S.I.	600 P.S.I.
D1	.031	.20	.22	.24	.28	.31	.34	.36	.39	.41	.44	.46	.48
D1.5	.036	.26	.29	.32	.37	.42	.46	.49	.53	.56	.59	.62	.64
D2	.041	.34	.38	.42	.48	.54	.59	.64	.68	.72	.76	.80	.84
D3	.047	.44	.47	.54	.63	.70	.77	.83	.89	.94	.99	1.0	1.1
D4	.063	.79	.89	.97	1.1	1.3	1.4	1.5	1.6	1.7	1.8	1.9	1.9
D5	.078	1.2	1.4	1.5	1.7	1.9	2.1	2.3	2.5	2.6	2.8	2.9	3.0
D6	.094	1.8	2.0	2.2	2.5	2.8	3.1	3.4	3.6	3.8	4.0	4.2	4.4
D7	.109	2.4	2.7	3.0	3.4	3.8	4.2	4.5	4.8	5.1	5.4	5.7	5.9
D8	.125	3.2	3.5	3.9	4.5	5.0	5.5	5.9	6.3	6.7	7.1	7.4	7.8

TABULATION IS BASED ON WATER AT TEMPERATURE OF 70°F.

TYPE D- ORIFICE DISCS ARE USED WITH 1/4" T- AND 1/4" TT- NOZZLES.

DESCRIPTION:
CAPACITY TABULATION
FOR ORIFICE DISCS



Spraying Systems Co.®

Spray Nozzles and Accessories
P.O. Box 7900 - Wheaton, Il. 60189-7900

Rev. No.

Data Sheet No.

17200

Ref.

SHEET OF