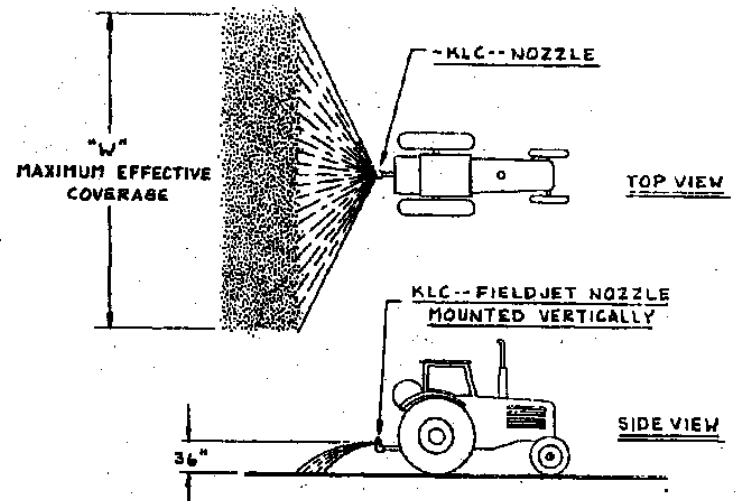
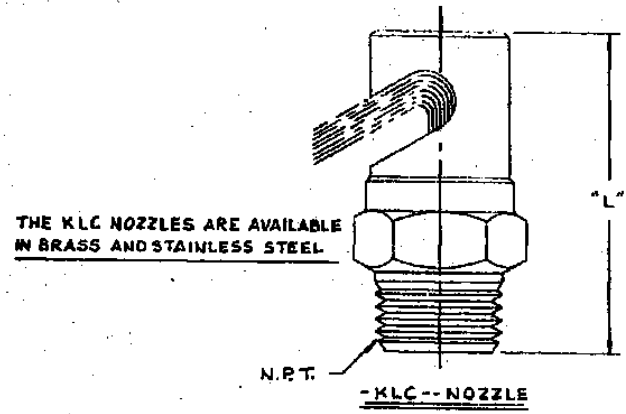



NOZZLE DESCRIPTION				LIQUID PRESSURE IN P.S.I.	CAPACITY IN G.P.M.	"W" IN FEET	GALLONS PER 1000 SQ. FEET					
NOZZLE NO.	PIPE CONN.	ORIFICE DIA.	"L"				2 M.P.H.	3 M.P.H.	4 M.P.H.	5 M.P.H.	7.5 M.P.H.	10 M.P.H.
1/4 KLC-5	1/4"	.076"	1 1/2"	10	.5	14	.20	.14	.10	.08	.05	.04
				20	.7	17	.23	.16	.12	.09	.06	.05
				30	.9	18	.28	.19	.14	.11	.08	.06
				40	1.0	21	.27	.18	.14	.11	.07	.05
1/4 KLC-9	1/4"	.100"	1 1/2"	10	.9	16	.32	.21	.16	.13	.09	.06
				20	1.3	18	.41	.27	.21	.16	.11	.08
				30	1.6	19	.48	.32	.24	.19	.13	.10
				40	1.8	21	.49	.33	.24	.20	.13	.10
1/4 KLC-18	1/4"	.140"	1 1/16"	10	1.8	18	.57	.38	.28	.23	.15	.11
				20	2.5	20	.71	.47	.36	.28	.19	.14
				30	3.1	21	.84	.56	.42	.34	.22	.17
				40	3.6	22	.93	.62	.47	.37	.25	.19
1/4 KLC-36	1/4"	.199"	2"	10	3.6	19	1.1	.72	.54	.43	.29	.22
				20	5.1	22	1.3	.88	.66	.53	.35	.26
				30	6.3	24	1.5	.99	.75	.60	.40	.30
				40	7.2	26	1.6	1.0	.79	.63	.42	.32
3/4 KLC-50	3/4"	15/64"	2 1/16"	10	5.0	20	1.4	.95	.71	.57	.38	.28
				20	7.1	23	1.8	1.2	.88	.70	.47	.35
				30	8.7	26	1.9	1.3	.95	.76	.51	.38
				40	10	28	2.0	1.4	1.0	.81	.54	.41
3/4 KLC-72	3/4"	9/32"	2 1/16"	10	7.2	21	1.9	1.3	.97	.78	.52	.39
				20	10.2	25	2.3	1.5	1.2	.93	.62	.46
				30	12.5	29	2.4	1.6	1.2	.98	.65	.49
				40	14.4	31	2.6	1.8	1.3	1.1	.70	.53
3/4 KLC-108	3/4"	11/32"	2 7/8"	10	10.8	21	2.9	1.9	1.5	1.2	.78	.58
				20	15.2	28	3.1	2.1	1.5	1.2	.82	.62
				30	18.7	33	3.2	2.1	1.6	1.3	.86	.64
				40	21.6	36	3.4	2.3	1.7	1.4	.91	.68



TABULATION IS BASED ON SPRAYING WATER AT TEMPERATURE OF 70° F. COVERAGES ARE BASED ON RIG BEING IN MOTION AT SPEEDS LISTED.

P.S.I. = LIQUID PRESSURE IN LBS. PER SQ. INCH.
 G.P.M. = CAPACITY IN GALLONS PER MINUTE.
 M.P.H. = SPEEDS OF RIG IN MILES PER HOUR.

DESCRIPTION:
 GALLONS PER 1000 SQ. FEET
 USING TYPE KLC --
 FIELDJET NOZZLES



Spraying Systems Co.
 Spray Nozzles and Accessories
 P.O. Box 7900 - Wheaton, Ill. 60189-7900

Rev. No.	Data Sheet No.
Ref.	18990
	SHEET OF