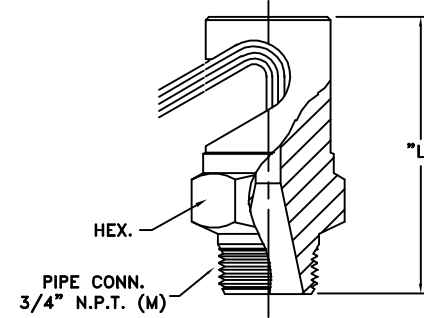


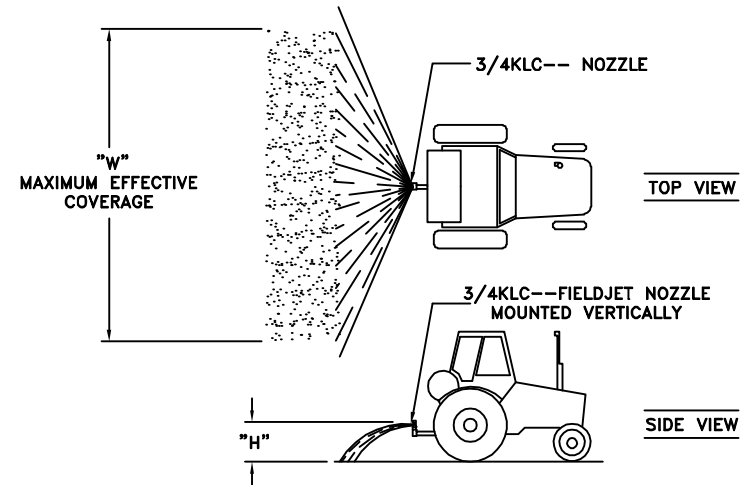
NOZZLE DESCRIPTION				LIQUID PRESSURE IN bar	CAPACITY IN L/min	"H" mm	"W" cm	LITERS PER HECTARE					
NOZZLE No.	HEX. mm	ORIFICE DIA. mm	"L" mm					3 km/h	4 km/h	6 km/h	8 km/h	12 km/h	16 km/h
3/4KLC50	31.8	5.95	68.3	1	22.8	457	488	934	700	467	350	233	175
				1.5	27.9		579	963	722	481	361	241	180
				2	32.2		663	971	729	486	364	243	182
				2.5	36.0		701	1027	770	514	385	257	193
				1	22.8	610	518	880	660	440	330	220	165
				1.5	27.9		609	916	687	458	344	229	172
				2	32.2		701	919	689	460	345	230	173
				2.5	36.0		762	945	709	472	354	236	177
				1	22.8	762	579	787	590	394	295	196	147
				1.5	27.9		640	871	653	436	327	218	163
				2	32.2		731	881	661	440	330	220	165
				2.5	36.0		792	909	682	455	341	227	170
1	22.8	914	610	747	560	373	280	186	140				
1.5	27.9		701	796	597	398	298	199	149				
2	32.2		792	813	610	406	305	203	152				
2.5	36.0		853	844	633	422	317	211	158				
3/4KLC72	31.8	7.14	68.3	1	32.8	457	518	1267	950	633	475	316	237
				1.5	40.2		625	1286	964	643	482	321	241
				2	46.4		701	1324	993	662	496	331	248
				2.5	51.8		762	1361	1021	680	510	340	255
				1	32.8	610	549	1195	896	597	448	298	224
				1.5	40.2		671	1198	898	599	449	299	225
				2	46.4		762	1218	913	609	456	304	228
				2.5	51.8		823	1260	945	630	473	315	236
				1	32.8	762	579	1133	850	566	425	283	212
				1.5	40.2		701	1146	860	573	430	286	215
				2	46.4		807	1150	862	575	431	288	216
				2.5	51.8		884	1174	880	587	440	293	220
1	32.8	914	640	1025	769	512	384	256	192				
1.5	40.2		762	1054	791	527	395	263	197				
2	46.4		876	1060	794	529	397	265	199				
2.5	51.8		945	1098	823	549	411	274	205				
3/4KLC108	34.9	8.73	73.0	1	49.2	457	640	1538	1153	769	576	384	288
				1.5	60.3		762	1582	1186	791	593	395	296
				2	69.6		823	1691	1268	845	634	422	317
				2.5	77.8		914	1703	1277	851	638	426	319
				1	49.2	610	670	1469	1102	734	551	367	275
				1.5	60.3		792	1522	1141	761	571	380	285
				2	69.6		884	1574	1181	787	590	393	295
				2.5	77.8		975	1597	1197	798	598	399	299
				1	49.2	762	701	1404	1053	702	526	351	263
				1.5	60.3		853	1413	1060	706	530	353	265
				2	69.6		944	1474	1106	737	553	368	276
				2.5	77.8		1036	1502	1127	751	563	376	282
1	49.2	914	701	1404	1053	702	526	351	263				
1.5	60.3		853	1413	1060	706	530	353	265				
2	69.6		975	1427	1070	713	535	356	267				
2.5	77.8		1066	1460	1095	730	547	365	274				

TABULATION IS BASED ON SPRAYING WATER AT TEMPERATURE OF 21° C.  
COVERAGES ARE BASED ON RIG BEING IN MOTION AT SPEEDS LISTED.

L/min = LITERS PER MINUTE  
L/ha = LITERS PER HECTARE  
W = SPRAY COVERAGE IN cm  
km/h = KILOMETERS PER HOUR



3/4KLC-- NOZZLES ARE AVAILABLE IN BRASS AND STAINLESS STEEL.



DESCRIPTION

LITERS PER HECTARE  
3/4KLC-- FIELDJET® NOZZLES



**Spraying Systems Co.**

Spray Nozzles and Accessories

North Avenue at Schmale Rd. • P.O. Box 7900  
Wheaton, IL 60189-7900

Ref:

Data Sheet No.

Revision No.

**6797-1M**