ACCU-FLO SINGLE ROW NOZZLE **0.028 Orifice, D4 Restrictor** **ROTARY-WING**

PSI	Airspeed, mph																				
	30			40			50			60			70			80			90		
	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100
20	1364	XC	0.2	1170	XC	0.1	991	XC	0.2	826	VC	0.4	676	VC	0.8	539	C	1.4	417	M	2.2
30	1387	XC	0.2	1193	XC	0.1	1014	XC	0.2	849	VC	0.4	698	VC	0.8	561	VC	1.4	439	C	2.1
40	1406	XC	0.3	1212	XC	0.1	1032	XC	0.2	867	VC	0.4	716	VC	0.8	579	VC	1.3	457	C	2.0
50	1420	XC	0.3	1226	XC	0.2	1046	XC	0.2	881	VC	0.4	730	VC	0.7	593	VC	1.3	471	C	2.0
60	1430	XC	0.4	1236	XC	0.2	1056	XC	0.2	891	VC	0.4	739	VC	0.7	602	VC	1.2	480	C	1.9

ACCU-FLO SINGLE ROW NOZZLE **0.028 Orifice, D6 Restrictor** **ROTARY-WING**

PSI	Airspeed, mph																				
	30			40			50			60			70			80			90		
	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100
20	1384	XC	0.3	1195	XC	0.2	1020	XC	0.3	860	VC	0.5	714	VC	0.9	583	VC	1.4	465	C	2.1
30	1419	XC	0.3	1230	XC	0.2	1055	XC	0.2	895	XC	0.4	749	VC	0.8	617	VC	1.4	500	C	2.1
40	1450	XC	0.3	1261	XC	0.2	1086	XC	0.2	925	XC	0.4	779	VC	0.8	647	VC	1.3	530	C	2.0
50	1476	XC	0.4	1287	XC	0.2	1112	XC	0.2	951	XC	0.4	805	VC	0.7	673	VC	1.2	556	VC	1.9
60	1499	XC	0.4	1309	XC	0.2	1134	XC	0.2	974	XC	0.4	827	VC	0.7	695	VC	1.2	577	VC	1.8

ACCU-FLO SINGLE ROW NOZZLE **0.028 Orifice, D8 Restrictor** **ROTARY-WING**

PSI	Airspeed, mph																				
	30			40			50			60			70			80			90		
	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100
20	1409	XC	0.3	1225	XC	0.2	1055	XC	0.3	899	VC	0.5	758	VC	0.8	632	VC	1.4	519	C	2.1
30	1456	XC	0.3	1272	XC	0.2	1102	XC	0.2	946	XC	0.4	805	VC	0.8	678	VC	1.3	566	VC	2.0
40	1499	XC	0.4	1315	XC	0.2	1145	XC	0.2	989	XC	0.4	848	VC	0.7	721	VC	1.2	608	VC	1.9
50	1539	XC	0.4	1354	XC	0.2	1184	XC	0.2	1028	XC	0.3	886	VC	0.6	759	VC	1.1	646	VC	1.8
60	1573	XC	0.4	1389	XC	0.2	1218	XC	0.2	1062	XC	0.3	921	VC	0.6	793	VC	1.0	680	VC	1.7

ACCU-FLO SINGLE ROW NOZZLE **0.028 Orifice, D10 Restrictor** **ROTARY-WING**

PSI	Airspeed, mph																				
	30			40			50			60			70			80			90		
	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100
20	1440	XC	0.3	1260	XC	0.2	1095	XC	0.2	945	XC	0.4	808	VC	0.7	686	VC	1.3	578	VC	1.9
30	1499	XC	0.3	1320	XC	0.2	1155	XC	0.2	1004	XC	0.3	867	VC	0.7	745	VC	1.1	637	VC	1.8
40	1555	XC	0.3	1375	XC	0.1	1210	XC	0.1	1059	XC	0.3	922	XC	0.6	800	VC	1.0	692	VC	1.7
50	1606	XC	0.3	1427	XC	0.1	1261	XC	0.1	1110	XC	0.2	973	XC	0.5	851	VC	1.0	743	VC	1.6
60	1653	XC	0.3	1474	XC	0.1	1308	XC	0.0	1157	XC	0.1	1020	XC	0.4	897	VC	0.9	789	VC	1.5

ACCU-FLO SINGLE ROW NOZZLE **0.028 Orifice, D12 Restrictor** **ROTARY-WING**

PSI	Airspeed, mph																				
	30			40			50			60			70			80			90		
	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100
20	1476	XC	0.2	1302	XC	0.1	1141	XC	0.1	995	XC	0.2	864	VC	0.6	746	VC	1.1	643	VC	1.7
30	1548	XC	0.2	1374	XC	0.0	1213	XC	0.0	1067	XC	0.2	935	VC	0.5	818	VC	0.9	715	VC	1.6
40	1616	XC	0.2	1441	XC	0.1	1281	XC	0.1	1134	XC	0.1	1002	XC	0.4	885	VC	0.8	782	VC	1.4
50	1680	XC	0.2	1505	XC	0.1	1344	XC	0.1	1198	XC	0.0	1066	XC	0.3	948	VC	0.7	845	VC	1.3
60	1739	XC	0.2	1564	XC	0.1	1403	XC	0.1	1257	XC	0.1	1124	XC	0.2	1007	XC	0.6	903	VC	1.2

ACCU-FLO SINGLE ROW NOZZLE **0.047 Orifice, D4 Restrictor** **ROTARY-WING**

PSI	Airspeed, mph																				
	30			40			50			60			70			80			90		
	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100
20	1362	XC	0.1	1171	XC	0.1	995	XC	0.3	833	VC	0.7	685	VC	1.3	552	C	2.0	433	M	2.9
30	1365	XC	0.1	1174	XC	0.1	997	XC	0.3	835	VC	0.7	688	VC	1.2	554	C	1.9	435	C	2.8
40	1363	XC	0.1	1173	XC	0.2	996	XC	0.3	834	VC	0.7	686	VC	1.2	552	C	1.9	433	C	2.7
50	1358	XC	0.2	1167	XC	0.2	990	XC	0.3	828	VC	0.7	680	VC	1.2	546	C	1.8	427	M	2.6
60	1349	XC	0.2	1157	XC	0.2	981	VC	0.3	818	VC	0.6	670	VC	1.1	536	C	1.8	417	M	2.6

ACCU-FLO SINGLE ROW NOZZLE **0.047 Orifice, D6 Restrictor** **ROTARY-WING**

PSI	Airspeed, mph																				
	30			40			50			60			70			80			90		
	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100
20	1349	XC	0.2	1163	XC	0.2	992	XC	0.4	834	VC	0.8	692	VC	1.3	563	C	2.0	449	C	2.9
30	1365	XC	0.2	1178	XC	0.2	1007	XC	0.4	849	VC	0.8	706	VC	1.3	578	C	2.0	463	C	2.8
40	1376	XC	0.3	1190	XC	0.2	1018	XC	0.4	860	VC	0.7	717	VC	1.2	588	C	1.9	474	C	2.7
50	1383	XC	0.3	1196	XC	0.3	1024	XC	0.4	867	VC	0.7	723	VC	1.2	595	C	1.8	480	C	2.6
60	1385	XC	0.3	1199	XC	0.3	1027	XC	0.4	869	VC	0.7	726	VC	1.1	597	C	1.7	482	C	2.5

ACCU-FLO SINGLE ROW NOZZLE **0.047 Orifice, D8 Restrictor** **ROTARY-WING**

PSI	Airspeed, mph																				
	30			40			50			60			70			80			90		
	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100
20	1342	XC	0.3	1161	XC	0.3	994	XC	0.5	842	VC	0.8	704	VC	1.3	580	C	2.0	471	C	2.8
30	1370	XC	0.3	1189	XC	0.3	1022	XC	0.5	869	VC	0.8	731	VC	1.3	607	C	1.9	498	C	2.7
40	1394	XC	0.3	1212	XC	0.3	1045	XC	0.4	892	XC	0.7	754	VC	1.2	630	VC	1.8	520	C	2.6
50	1413	XC	0.3	1231	XC	0.3	1064	XC	0.4	911	XC	0.7	773	VC	1.1	648	VC	1.7	539	C	2.5
60	1428	XC	0.3	1246	XC	0.3	1079	XC	0.4	926	XC	0.6	787	VC	1.1	663	VC	1.7	553	C	2.4

ACCU-FLO SINGLE ROW NOZZLE **0.047 Orifice, D10 Restrictor** **ROTARY-WING**

PSI	Airspeed, mph																				
	30			40			50			60			70			80			90		
	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100
20	1341	XC	0.3	1165	XC	0.3	1003	XC	0.5	855	VC	0.8	722	VC	1.3	603	C	1.9	498	C	2.7
30	1381	XC	0.3	1205	XC	0.3	1043	XC	0.4	895	XC	0.7	761	VC	1.2	642	VC	1.8	537	C	2.6
40	1417	XC	0.3	1240	XC	0.2	1078	XC	0.4	930	XC	0.6	796	VC	1.1	677	VC	1.7	572	C	2.5
50	1449	XC	0.3	1272	XC	0.2	1109	XC	0.3	961	XC	0.6	827	VC	1.0	708	VC	1.6	603	VC	2.4
60	1476	XC	0.3	1299	XC	0.2	1137	XC	0.3	988	XC	0.5	854	VC	0.9	735	VC	1.5	629	VC	2.2

ACCU-FLO SINGLE ROW NOZZLE **0.047 Orifice, D12 Restrictor** **ROTARY-WING**

PSI	Airspeed, mph																				
	30			40			50			60			70			80			90		
	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100
20	1346	XC	0.3	1174	XC	0.2	1017	XC	0.4	874	VC	0.7	745	VC	1.1	631	VC	1.8	531	C	2.6
30	1398	XC	0.2	1226	XC	0.2	1069	XC	0.3	926	XC	0.6	797	VC	1.0	683	VC	1.7	583	VC	2.4
40	1446	XC	0.2	1274	XC	0.1	1117	XC	0.2	974	XC	0.5	845	VC	0.9	730	VC	1.5	630	VC	2.3
50	1490	XC	0.2	1318	XC	0.1	1160	XC	0.2	1017	XC	0.4	888	XC	0.8	773	VC	1.4	673	VC	2.1
60	1530	XC	0.2	1358	XC	0.1	1200	XC	0.1	1056	XC	0.3	927	XC	0.7	812	VC	1.3	712	VC	2.0

ACCU-FLO SINGLE ROW NOZZLE **0.063 Orifice, D4 Restrictor** **ROTARY-WING**

PSI	Airspeed, mph																				
	30			40			50			60			70			80			90		
	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100
20	1281	XC	0.0	1093	VC	0.2	920	VC	0.5	760	VC	1.0	615	VC	1.7	484	M	2.5	368	M	3.5
30	1268	XC	0.1	1080	XC	0.2	906	VC	0.5	746	VC	1.0	601	VC	1.6	470	C	2.5	354	M	3.4
40	1250	XC	0.1	1062	XC	0.2	888	VC	0.5	728	VC	1.0	583	VC	1.6	452	C	2.4	335	M	3.3
50	1228	XC	0.1	1040	VC	0.2	866	VC	0.5	706	VC	1.0	560	VC	1.6	429	C	2.3	312	M	3.3
60	1202	XC	0.2	1013	VC	0.3	839	VC	0.5	679	VC	0.9	533	VC	1.5	402	M	2.3	285	M	3.2

ACCU-FLO SINGLE ROW NOZZLE **0.063 Orifice, D6 Restrictor** **ROTARY-WING**

PSI	Airspeed, mph																				
	30			40			50			60			70			80			90		
	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100
20	1242	XC	0.2	1059	XC	0.4	890	VC	0.7	735	VC	1.2	595	VC	1.8	469	M	2.6	357	M	3.6
30	1241	XC	0.2	1057	XC	0.4	888	VC	0.6	733	VC	1.1	593	VC	1.7	467	C	2.5	355	M	3.5
40	1235	XC	0.2	1052	XC	0.3	883	VC	0.6	728	VC	1.1	587	VC	1.7	461	C	2.4	349	M	3.4
50	1226	XC	0.3	1042	XC	0.3	873	VC	0.6	718	VC	1.0	577	VC	1.6	450	C	2.4	338	M	3.3
60	1212	XC	0.3	1028	XC	0.3	858	VC	0.6	703	VC	1.0	562	C	1.6	436	C	2.3	324	M	3.2

ACCU-FLO SINGLE ROW NOZZLE **0.063 Orifice, D8 Restrictor** **ROTARY-WING**

PSI	Airspeed, mph																				
	30			40			50			60			70			80			90		
	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100
20	1208	XC	0.3	1030	XC	0.5	866	VC	0.7	716	VC	1.2	580	VC	1.8	459	C	2.6	352	M	3.6
30	1220	XC	0.3	1041	XC	0.4	876	VC	0.7	726	VC	1.1	591	VC	1.7	469	C	2.5	362	M	3.4
40	1226	XC	0.3	1048	XC	0.4	883	VC	0.7	733	VC	1.1	597	VC	1.7	475	C	2.4	368	M	3.3
50	1229	XC	0.3	1050	XC	0.4	885	XC	0.6	735	VC	1.0	599	C	1.6	477	C	2.3	370	M	3.2
60	1228	XC	0.3	1048	XC	0.4	884	VC	0.6	733	VC	1.0	597	C	1.5	475	C	2.2	368	M	3.1

ACCU-FLO SINGLE ROW NOZZLE **0.063 Orifice, D10 Restrictor** **ROTARY-WING**

PSI	Airspeed, mph																				
	30			40			50			60			70			80			90		
	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100
20	1180	XC	0.4	1007	XC	0.5	847	VC	0.8	702	VC	1.2	571	C	1.8	455	C	2.6	352	M	3.5
30	1204	XC	0.4	1030	XC	0.4	870	VC	0.7	725	VC	1.1	594	C	1.7	477	C	2.4	375	M	3.4
40	1223	XC	0.3	1049	XC	0.4	889	XC	0.6	744	VC	1.0	613	C	1.6	496	C	2.3	393	M	3.2
50	1238	XC	0.3	1064	XC	0.4	904	XC	0.6	758	VC	1.0	627	C	1.5	510	C	2.2	407	M	3.1
60	1249	XC	0.3	1074	XC	0.3	914	XC	0.5	769	VC	0.9	637	C	1.4	520	C	2.1	417	M	3.0

ACCU-FLO SINGLE ROW NOZZLE **0.063 Orifice, D12 Restrictor** **ROTARY-WING**

PSI	Airspeed, mph																				
	30			40			50			60			70			80			90		
	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100	$D_{V0.5}$	DSC	%<100
20	1158	XC	0.4	989	XC	0.5	834	VC	0.7	694	VC	1.1	568	C	1.7	456	C	2.4	359	M	3.4
30	1194	XC	0.3	1025	XC	0.4	870	XC	0.6	729	VC	1.0	603	C	1.6	491	C	2.3	394	M	3.2
40	1225	XC	0.3	1056	XC	0.3	901	XC	0.5	760	VC	0.9	634	VC	1.5	522	C	2.2	424	M	3.0
50	1253	XC	0.3	1083	XC	0.3	928	XC	0.5	787	VC	0.8	661	VC	1.4	548	C	2.0	451	C	2.9
60	1276	XC	0.2	1106	XC	0.2	951	XC	0.4	810	XC	0.7	683	VC	1.3	571	C	1.9	473	C	2.8