

**QCTF-SS15 TURBO FLOODJET®**

PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
10	564	1558	2972
20	475	1312	2680
30	413	1164	2367
40	370	1065	2105
50	338	991	1889
60	313	933	1711
70	293	887	1561
80	277	848	1434
90	263	815	1325
100	251	787	1230

**QCTF-SS20 TURBO FLOODJET®**

PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
10	584	1615	3081
20	493	1362	2784
30	429	1210	2459
40	384	1106	2187
50	351	1030	1964
60	326	970	1779
70	305	922	1623
80	288	882	1491
90	273	847	1377
100	261	818	1278

**QCTF-SS30 TURBO FLOODJET®**

PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
10	626	1731	3303
20	530	1464	2992
30	461	1301	2645
40	413	1191	2354
50	378	1109	2114
60	350	1045	1915
70	328	993	1748
80	310	949	1606
90	294	913	1483
100	281	881	1377

**QCTF-SS40 TURBO FLOODJET®**

PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
10	668	1847	3524
20	567	1566	3200
30	494	1393	2832
40	443	1275	2520
50	405	1187	2264
60	375	119	2051
70	352	1063	1872
80	332	1017	1720
90	315	977	1588
100	301	943	1475

**QCTF-SS50 TURBO FLOODJET®**

PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
10	710	1963	3745
20	604	1668	3409
30	526	1485	3018
40	472	1359	2687
50	432	1266	2414
60	400	1193	2187
70	375	1134	1996
80	354	1084	1834
90	336	1042	1694
100	321	1006	1572

**QCTF-SS60 TURBO FLOODJET®**

PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
10	752	2079	3967
20	640	1769	3616
30	558	1576	3203
40	501	1443	2853
50	458	1344	2563
60	425	1267	2322
70	398	1204	2120
80	376	1152	1948
90	357	1107	1800
100	341	1069	1671

**QCTF-SS80 TURBO FLOODJET®**

PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
10	804	2221	4238
20	695	1920	3924
30	609	1718	3493
40	547	1577	3117
50	501	1470	2804
60	465	1387	2542
70	436	1319	2321
80	412	1262	2133
90	391	1213	1971
100	374	1170	1830

**QCTF-SS100 TURBO FLOODJET®**

PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
10	856	2365	4511
20	750	2072	4233
30	660	1861	3783
40	594	1711	3382
50	544	1597	3045
60	506	1507	2762
70	474	1433	2524
80	448	1372	2319
90	425	1319	2143
100	406	1273	1990

**QCTF-SS120 TURBO FLOODJET®**

PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
10	907	2507	4782
20	804	2222	4541
30	710	2003	4073
40	640	1844	3646
50	587	1723	3286
60	546	1627	2982
70	512	1548	2725
80	484	1481	2505
90	460	1424	2315
100	439	1375	2149

Data is based on spraying water under laboratory conditions using Particle Measuring Systems Analyzer (PMS).

**DESCRIPTION:**

QCTF- - QUICK CONNECT TURBO FLOODJET® SPRAY NOZZLES  
DROP SIZE DATA IN  
MICROMETERS VERSUS PRESSURE  
CAPACITIES 15 THRU 120  
SPRAYING WATER AT 70° F



**Spraying Systems Co.®**

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

Rev. No.

Data Sheet No.

**37043-7**

Ref.

SHEET OF