

QCTF-SS15 TURBO FLOODJET®

PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	521	1429	2860
1.5	462	1281	2623
2	418	1176	2396
2.5	384	1098	2197
3	357	1036	2024
3.5	336	986	1875
4	318	944	1744
4.5	302	908	1629
5	289	877	1528
5.5	277	849	1437
6	267	825	1356

QCTF-SS50 TURBO FLOODJET®

PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	660	1812	3625
1.5	588	1630	3337
2	533	1500	3055
2.5	490	1401	2804
3	456	1323	2585
3.5	429	1260	2395
4	406	1206	2229
4.5	386	1160	2083
5	369	1121	1953
5.5	354	1085	1837
6	341	1054	1734

QCTF-SS120 TURBO FLOODJET®

PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	866	2376	4754
1.5	786	2178	4460
2	718	2022	4119
2.5	664	1899	3799
3	620	1799	3513
3.5	584	1715	3261
4	553	1645	3039
4.5	527	1583	2842
5	504	1530	2667
5.5	484	1483	2510
6	466	1441	2369

QCTF-SS20 TURBO FLOODJET®

PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	541	1484	2969
1.5	480	1330	2724
2	434	1222	2490
2.5	399	1141	2283
3	372	1077	2104
3.5	349	1025	1949
4	330	981	1813
4.5	314	944	1694
5	300	911	1588
5.5	288	883	1494
6	277	857	1410

QCTF-SS60 TURBO FLOODJET®

PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	700	1921	3843
1.5	624	1729	3541
2	565	1592	3242
2.5	520	1488	2977
3	485	1405	2745
3.5	456	1338	2543
4	431	1281	2367
4.5	410	1233	2212
5	392	1190	2074
5.5	376	1153	1952
6	363	1120	1842

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

QCTF-SS30 TURBO FLOODJET®

PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	580	1593	3187
1.5	516	1430	2928
2	467	1315	2678
2.5	430	1228	2457
3	400	1159	2265
3.5	376	1103	2098
4	355	1056	1952
4.5	338	1016	1824
5	323	981	1710
5.5	310	950	1609
6	299	923	1518

QCTF-SS80 TURBO FLOODJET®

PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	755	2073	4451
1.5	678	1879	4154
2	616	1735	3827
2.5	568	1625	3525
3	530	1536	3257
3.5	498	1463	3022
4	472	1402	2815
4.5	449	1349	2632
5	430	1303	2470
5.5	412	1263	2324
6	397	1227	2194

QCTF-SS40 TURBO FLOODJET®

PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	620	1702	3406
1.5	552	1530	3133
2	500	1407	2866
2.5	460	1315	2630
3	428	1241	2425
3.5	402	1182	2246
4	381	1131	2090
4.5	362	1088	1953
5	346	1051	1831
5.5	332	1018	1723
6	320	989	1626

QCTF-SS100 TURBO FLOODJET®

PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	811	2225	4451
1.5	732	2029	4154
2	667	1879	3827
2.5	616	1762	3525
3	575	1668	3257
3.5	541	1590	3022
4	513	1524	2815
4.5	488	1467	2632
5	467	1417	2470
5.5	448	1373	2324
6	432	1334	2194

DESCRIPTION:

QCTF-- QUICK CONNECT TURBO FLOODJET SPRAY NOZZLES
 DROP SIZE DATA IN MICROMETERS VERSUS PRESSURE (METRIC)
 CAPACITIES 15 THRU 120 SPRAYING WATER AT 21 DEG. C.



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

Rev. No.

Ref.

Data Sheet No.

37043-7M

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