

TT11001 VISIFLO SPRAY TIP			
PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
15	154	332	611
20	141	295	535
25	132	269	482
30	125	250	443
35	119	234	413
40	114	222	388
50	107	202	350
60	101	187	322
70	96	176	300
80	92	166	282
90	89	159	267
100	86	152	254

TT110015 VISIFLO SPRAY TIP			
PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
15	166	389	707
20	152	342	619
25	142	310	559
30	135	286	514
35	128	267	478
40	123	252	450
50	115	228	406
60	109	210	373
70	104	197	348
80	100	185	327
90	96	176	310
100	93	168	295

TT11002 VISIFLO SPRAY TIP			
PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
15	168	414	809
20	153	359	693
25	143	322	615
30	134	295	557
35	128	273	513
40	123	256	477
50	114	230	423
60	108	210	383
70	102	195	353
80	98	183	328
90	94	172	308
100	91	164	291

TT110025 VISIFLO SPRAY TIP			
PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
15	176	413	838
20	158	357	708
25	146	318	621
30	137	290	559
35	130	268	510
40	124	251	472
50	114	224	414
60	107	204	372
70	101	188	340
80	96	176	315
90	92	166	294
100	89	157	276

TT11003 VISIFLO SPRAY TIP			
PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
15	200	526	851
20	179	446	744
25	164	393	670
30	153	355	616
35	144	325	573
40	137	301	538
50	125	265	485
60	117	239	445
70	110	219	414
80	105	203	389
90	100	190	368
100	96	179	351

TT11004 VISIFLO SPRAY TIP			
PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
15	200	488	989
20	177	414	827
25	162	364	720
30	150	328	642
35	141	300	583
40	133	278	537
50	121	245	467
60	112	220	417
70	105	202	379
80	100	187	349
90	95	175	324
100	91	164	303

TT11005 VISIFLO SPRAY TIP			
PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
15	198	493	1016
20	175	412	836
25	159	358	718
30	146	320	635
35	137	290	572
40	129	267	522
50	117	232	449
60	108	207	397
70	101	188	357
80	95	173	326
90	91	161	301
100	87	151	280

TT11006 VISIFLO SPRAY TIP			
PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
15	195	482	991
20	172	404	820
25	155	352	707
30	143	314	627
35	134	285	566
40	126	263	519
50	114	229	448
60	105	204	397
70	98	186	358
80	93	171	328
90	88	159	304
100	84	149	283

TT11008 VISIFLO SPRAY TIP			
PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
15	191	475	1028
20	168	394	826
25	152	341	698
30	141	302	608
35	131	274	541
40	124	251	489
50	112	217	413
60	103	193	360
70	96	174	320
80	91	160	289
90	86	148	264
100	82	138	244

TT11010 VISIFLO SPRAY TIP			
PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
15	228	652	1230
20	207	557	1096
25	192	493	1002
30	180	446	931
35	171	410	876
40	164	382	830
50	152	338	759
60	143	306	706
70	135	281	663
80	130	261	629
90	124	245	600
100	120	231	575

TT11012 VISIFLO SPRAY TIP			
PRESSURE PSI	Dv0.1	Dv0.5	Dv0.9
15	242	657	1283
20	219	576	1155
25	203	520	1065
30	190	479	997
35	180	446	943
40	172	420	898
50	159	379	828
60	149	349	775
70	141	325	732
80	135	306	698
90	130	290	668
100	125	276	643

DATA IS BASED ON SPRAYING WATER UNDER LABORATORY CONDITIONS USING AN OXFORD LASER VISISIZER IMAGING ANALYZER (PDIA).

DROPLET SIZE CLASSIFICATION SHOWN IS BASED ON ISO 25358. DROPLET SIZE CLASSIFICATION IS SUBJECT TO CHANGE.

DESCRIPTION:
TURBO TEEJET® WIDE ANGLE
POLYMER FLAT SPRAY TIPS
DROPLET SIZE (MICROMETERS)
vs. PRESSURE (PSI)

TT11001-VP THRU TT11012-VP
SPRAYING WATER AT 70° F.



REVISION NO.	Data Sheet No. 37043-14		
REFERENCE: 07/14/24	SHEET: 1 OF 1	DWG SIZE: B	