

TT110 01 VISIFLO SPRAY TIP			
PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	156	337	621
1.5	138	285	514
2	126	253	450
2.5	118	231	406
3	111	214	373
3.5	106	201	348
4	102	190	327
4.5	98	181	309
5	95	173	295
5.5	93	167	282
6	90	161	271
7	86	151	252

TT110 015 VISIFLO SPRAY TIP			
PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	168	394	718
1.5	148	330	596
2	136	290	522
2.5	127	263	471
3	120	243	433
3.5	115	227	403
4	110	214	379
4.5	106	203	359
5	103	194	342
5.5	100	186	327
6	97	179	314
7	93	167	293

TT110 02 VISIFLO SPRAY TIP			
PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	170	421	824
1.5	149	345	662
2	136	300	567
2.5	126	269	503
3	119	246	456
3.5	113	228	420
4	109	214	390
4.5	105	202	366
5	101	191	346
5.5	98	183	329
6	95	175	314
7	91	162	289

TT110 025 VISIFLO SPRAY TIP			
PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	178	421	854
1.5	154	342	674
2	139	295	570
2.5	128	263	500
3	120	240	449
3.5	113	222	411
4	108	207	380
4.5	104	195	354
5	100	185	333
5.5	96	176	315
6	93	168	300
7	88	156	274

TT110 03 VISIFLO SPRAY TIP			
PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	203	536	865
1.5	173	426	715
2	155	361	625
2.5	142	318	563
3	132	287	517
3.5	125	263	481
4	118	244	452
4.5	113	228	428
5	109	215	407
5.5	105	203	390
6	101	194	374
7	95	177	348

TT110 04 VISIFLO SPRAY TIP			
PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	203	497	1010
1.5	171	394	785
2	152	334	656
2.5	138	294	571
3	128	265	509
3.5	120	243	463
4	114	225	426
4.5	108	210	396
5	104	198	371
5.5	100	187	349
6	96	178	331
7	90	163	300

TT110 05 VISIFLO SPRAY TIP			
PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	201	503	1040
1.5	168	391	790
2	149	326	649
2.5	135	284	558
3	124	253	493
3.5	116	230	444
4	110	212	406
4.5	104	197	375
5	100	184	349
5.5	96	174	327
6	92	164	308
7	86	149	277

TT110 06 VISIFLO SPRAY TIP			
PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	198	493	1013
1.5	165	383	775
2	145	321	641
2.5	132	279	553
3	122	249	491
3.5	114	227	443
4	107	209	406
4.5	102	194	375
5	97	182	350
5.5	93	171	329
6	89	162	311
7	83	148	280

TT110 08 VISIFLO SPRAY TIP			
PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	194	485	1054
1.5	162	373	775
2	143	309	624
2.5	129	267	527
3	119	238	459
3.5	111	215	408
4	105	197	369
4.5	100	183	337
5	95	170	311
5.5	91	160	290
6	88	151	271
7	82	137	241


TT110 10 VISIFLO SPRAY TIP			
PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	230	664	1246
1.5	201	532	1059
2	182	455	944
2.5	169	403	863
3	159	364	803
3.5	151	335	754
4	144	311	715
4.5	139	292	682
5	134	276	654
5.5	130	262	629
6	126	249	608
7	120	229	571

TT110 12 VISIFLO SPRAY TIP			
PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	245	668	1299
1.5	213	555	1121
2	193	486	1009
2.5	178	439	930
3	167	404	871
3.5	158	376	823
4	151	354	784
4.5	145	335	751
5	140	320	723
5.5	135	306	698
6	131	294	677
7	124	274	640

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 STANDARDS IS SUBJECT TO CHANGE.

DESCRIPTION:
TURBO TEEJET WIDE ANGLE
POLYMER FLAT SPRAY TIPS
DROPLET SIZE (MICROMETERS)
VS. PRESSURE (BAR)

TT11001-VP THRU TT11012-VP
SPRAYING WATER AT 21° C.



REVISION NO.	6	Data Sheet No. DS37043-14M
REFERENCE:	11/18/24	SHEET: 1 OF 1 DWG SIZE: B