

AB070-015 VISIFLO SPRAY TIP			
PRESSURE Bar	Dv0.1	Dv0.5	Dv0.9
1.5	145	374	729
2.0	131	297	604
2.5	123	255	521
3.0	119	230	466
3.5	116	214	429
4.0	114	202	405
4.5	112	193	389
5.0	111	187	379
5.5	110	182	372
6.0	109	178	367
6.5	108	174	364
7.0	108	171	362

AB070-02 VISIFLO SPRAY TIP			
PRESSURE Bar	Dv0.1	Dv0.5	Dv0.9
1.5	167	451	926
2.0	153	368	789
2.5	140	310	681
3.0	131	270	595
3.5	123	242	527
4.0	117	223	473
4.5	112	209	430
5.0	107	200	396
5.5	104	194	369
6.0	101	189	347
6.5	99	186	330
7.0	98	184	317

AB070-025 VISIFLO SPRAY TIP			
PRESSURE Bar	Dv0.1	Dv0.5	Dv0.9
1.5	176	492	1003
2.0	148	379	829
2.5	137	324	719
3.0	131	292	642
3.5	127	271	585
4.0	125	256	540
4.5	123	245	503
5.0	122	237	473
5.5	121	230	447
6.0	120	225	426
6.5	119	220	406
7.0	119	216	390

AB070-03 VISIFLO SPRAY TIP			
PRESSURE Bar	Dv0.1	Dv0.5	Dv0.9
1.5	198	590	1056
2.0	173	475	911
2.5	156	397	812
3.0	145	346	738
3.5	137	312	680
4.0	132	288	633
4.5	128	273	594
5.0	126	263	560
5.5	125	256	532
6.0	124	251	507
6.5	123	248	484
7.0	122	246	465

AB070-04 VISIFLO SPRAY TIP			
PRESSURE Bar	Dv0.1	Dv0.5	Dv0.9
1.5	236	618	1112
2.0	214	539	978
2.5	196	481	882
3.0	181	435	809
3.5	170	398	751
4.0	160	368	702
4.5	153	342	662
5.0	147	320	626
5.5	142	301	595
6.0	138	285	568
6.5	135	270	544
7.0	133	257	522

AB070-05 VISIFLO SPRAY TIP			
PRESSURE Bar	Dv0.1	Dv0.5	Dv0.9
1.5	222	619	1143
2.0	197	514	989
2.5	178	448	881
3.0	164	404	806
3.5	153	372	755
4.0	146	348	719
4.5	140	329	694
5.0	136	315	676
5.5	133	303	664
6.0	131	293	656
6.5	129	284	650
7.0	128	277	646

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

DESCRIPTION:
AIR INDUCTION 3070 TEEJET®
DUAL PATTERN FLAT SPRAY TIPS
DROPSIZE (MICROMETERS)
VS. PRESSURE
CAPACITIES AI3070-015 THRU AI3070-05
SPRAYING WATER AT 21°C.



Spraying Systems Co.®
Spray Nozzles and Accessories
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REVISION NO.	DATA SHEET	
REFERENCE:	DS37043-28M	
12/16/2011	SHEET: 1 OF 1	DWG SIZE: B