

XR11001 TEEJET® FLAT SPRAY TIP			
PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	112	238	398
1.5	101	208	356
2	93	190	331
2.5	88	179	315
3	83	170	303
3.5	79	164	295
4	75	159	289
4.5	72	154	285
5	69	151	281
5.5	67	147	279
6	65	145	278

XR110015 TEEJET® FLAT SPRAY TIP			
PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	126	265	427
1.5	116	236	390
2	107	219	365
2.5	99	207	348
3	94	198	334
3.5	89	191	322
4	84	186	313
4.5	81	181	305
5	77	177	299
5.5	74	174	293
6	71	171	290

XR11002 TEEJET® FLAT SPRAY TIP			
PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	137	297	460
1.5	128	263	419
2	121	243	393
2.5	114	229	374
3	108	219	359
3.5	102	212	347
4	97	205	336
4.5	93	200	327
5	88	196	320
5.5	85	192	313
6	82	188	307

XR11003 TEEJET® FLAT SPRAY TIP			
PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	154	329	485
1.5	143	290	448
2	135	267	424
2.5	128	252	406
3	122	241	391
3.5	116	232	380
4	111	225	370
4.5	106	219	361
5	102	214	354
5.5	97	210	348
6	93	206	342

XR11004 TEEJET® FLAT SPRAY TIP			
PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	165	358	543
1.5	156	318	502
2	148	295	473
2.5	140	280	451
3	134	268	432
3.5	128	259	417
4	123	251	403
4.5	118	245	392
5	114	240	381
5.5	110	235	371
6	106	231	362

XR11005 TEEJET® FLAT SPRAY TIP			
PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	175	381	597
1.5	166	348	556
2	157	328	526
2.5	150	314	501
3	144	303	480
3.5	138	295	462
4	133	288	445
4.5	128	282	430
5	124	277	416
5.5	120	272	403
6	116	269	391

XR11006 TEEJET® FLAT SPRAY TIP			
PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	187	396	652
1.5	180	373	620
2	172	358	593
2.5	165	347	569
3	158	339	547
3.5	152	332	527
4	146	327	508
4.5	140	322	490
5	135	318	473
5.5	130	314	457
6	125	311	441

XR11008 TEEJET® FLAT SPRAY TIP			
PRESSURE bar	Dv0.1	Dv0.5	Dv0.9
1	201	443	710
1.5	191	412	678
2	182	393	650
2.5	174	379	625
3	166	368	601
3.5	159	360	579
4	152	353	558
4.5	146	347	538
5	140	342	518
5.5	134	337	500
6	129	333	482

NOTE: THE ABOVE DATA APPLIES ONLY TO THE XR TEEJET® EXTENDED RANGE FLAT SPRAY TIPS WITH THE MATERIAL CODES "VS" (STAINLESS STEEL WITH VISIFLO® COLOR-CODING) AND "VP" (POLYMER WITH VISIFLO® COLOR-CODING).

Data is based on spraying water under laboratory conditions using Aerometrics Phase Doppler Particle Analyzer (PDPA)

DESCRIPTION:  
 XR TEEJET EXTENDED RANGE  
 FLAT SPRAY TIP DROP SIZE DATA  
 IN MICRONS VERSUS PRESSURE  
 CAPACITIES XR11001 THRU  
 XR11008  
 SPRAYING WATER AT 21 DEG. C.



**Spraying Systems Co.®**  
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Rev. No. 2

Ref.

Data Sheet No.

37043-1M

SHEET OF