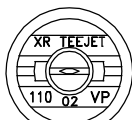
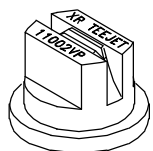
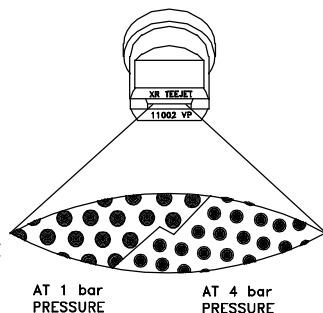


XR TeeJet®

POLYMER EXTENDED RANGE FLAT SPRAY TIPS



TOP VIEW



AT 1 bar
PRESSURE

AT 4 bar
PRESSURE

Typical Applications:

BEST: PRE-EMERGE SURFACE APPLIED HERBICIDES—AT MEDIUM PRESSURES (1.5–2 bar) PRODUCES MEDIUM SIZE DROPLETS FOR GOOD SURFACE COVERAGE IN APPLICATIONS SUCH AS MINIMUM TILLAGE.

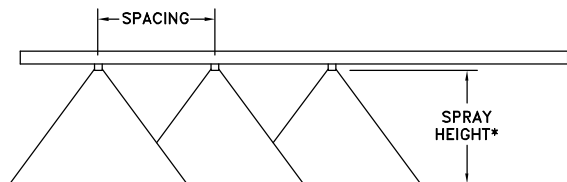
BEST: POST-EMERGE SYSTEMIC HERBICIDES—AT LOWER PRESSURES (1–1.5 bar) HELPS TO CONTROL DRIFT.

GOOD: POST-EMERGE CONTACT HERBICIDES—AT HIGHER PRESSURES (2–4 bar) PRODUCES SMALLER DROPLETS FOR BETTER COVERAGE.

PRE-PLANT INCORPORATED HERBICIDES—AT LOWER SPRAYING PRESSURES (1–1.5 bar) PRODUCES LARGER SPRAY DROPLETS AND REDUCES DRIFT.

Features:

- EXCELLENT SPRAY DISTRIBUTION OVER A WIDE RANGE OF PRESSURES (1–4 bar)
- IDEAL FOR SPRAYERS EQUIPPED WITH AUTOMATIC CONTROL SYSTEMS.
- REDUCES DRIFT AT LOWER PRESSURES, BETTER COVERAGE AT HIGHER PRESSURES.
- EXCELLENT CORROSION RESISTANCE AND WEAR LIFE.



*ADJUST SPRAY HEIGHT IN THE FIELD TO OVERLAP A MINIMUM OF 30% OF EACH EDGE OF PATTERN.

Tip Color VisiFlo®	TIP No. (Strainer Screen Size)	Liquid Pressure in bar	Capacity 1 Nozzle in L/min	Liters Per Hectare – 50 cm Spacing							
				5 km/h	6 km/h	7 km/h	8 km/h	9 km/h	10 km/h	11 km/h	12 km/h
GREEN	XR110015VP (100 Mesh)	1	0.34	81.6	68.0	58.3	51.0	45.3	40.8	37.1	34.0
		1.5	0.42	101	84.0	72.0	63.0	56.0	50.4	45.8	42.0
		2	0.48	115	96.0	82.3	72.0	64.0	57.6	52.4	48.0
		3	0.59	142	118	101	88.5	78.7	70.8	64.4	59.0
4	0.68	163	136	117	102	90.7	81.6	74.2	68.0		
YELLOW	XR11002VP (50 Mesh)	1	0.46	110	92.0	78.9	69.0	61.3	55.2	50.2	46.0
		1.5	0.56	134	112	96.0	84.0	74.7	67.2	61.1	56.0
		2	0.65	156	130	111	97.5	86.7	78.0	70.9	65.0
		3	0.79	190	158	135	119	105	94.8	86.2	79.0
4	0.91	218	182	156	137	121	109	99.3	91.0		
BLUE	XR11003VP (50 Mesh)	1	0.68	163	136	117	102	90.7	81.6	74.2	68.0
		1.5	0.83	199	166	142	125	111	100	90.5	83.0
		2	0.96	230	192	165	144	128	115	105	96.0
		3	1.18	283	236	202	177	157	142	129	118
4	1.36	326	272	233	204	181	163	148	136		
RED	XR11004VP (50 Mesh)	1	0.91	218	182	156	137	121	109	99.3	91.0
		1.5	1.12	269	224	192	168	149	134	122	112
		2	1.29	310	258	221	194	172	155	141	129
		3	1.58	379	316	271	237	211	190	172	158
4	1.82	437	364	312	273	243	218	199	182		
BROWN	XR11005VP (50 Mesh)	1	1.14	274	228	195	171	152	137	124	114
		1.5	1.39	334	278	238	209	185	167	152	139
		2	1.61	386	322	276	242	215	193	176	161
		3	1.97	473	394	338	296	263	236	215	197
4	2.27	545	454	389	341	303	272	248	227		
GRAY	XR11006VP (50 Mesh)	1	1.37	329	274	235	206	183	164	149	137
		1.5	1.68	403	336	288	252	224	202	183	168
		2	1.94	466	388	333	291	259	233	212	194
		3	2.37	569	474	406	356	316	284	259	237
4	2.74	658	548	470	411	365	329	299	274		
WHITE	XR11008VP (50 Mesh)	1	1.82	437	364	312	273	243	218	199	182
		1.5	2.23	535	446	382	335	297	268	243	223
		2	2.58	619	516	442	387	344	310	281	258
		3	3.16	758	632	542	474	421	379	345	316
4	3.65	876	730	626	548	487	438	398	365		

DESCRIPTION:

LITERS PER HECTARE
XR 110 - VP TEEJET POLYMER
SPRAY TIPS

(METRIC)



Spraying Systems Co.®

Spray Nozzles and Accessories
P.O. Box 7900 - Wheaton, IL 60189-7900

Rev. No.

Ref.

Data Sheet No.

36395M

SHEET OF