

XRC TeeJet™ Extended Range Flat Spray Tips

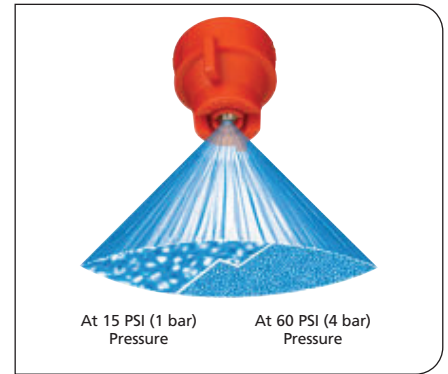


Typical Application:

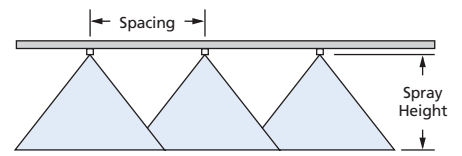
See selection guide on pages 2 and 6 for recommended typical application for XRC TeeJet.

Features:

- Excellent spray distribution over a wide range of pressures—15–60 PSI (1–4 bar).
- Ideal for rigs equipped with sprayer controllers.
- Reduces drift at lower pressures, better coverage at higher pressures.
- 80° available in stainless steel (015, 02, 03–06 capacities) and ceramic (02, 03–08 capacities).
- 110° available in stainless steel (025–05 capacities), ceramic (02–08 capacities) and polymer (025–06 capacities).
- XR TeeJet tip molded into Quick TeeJet® cap provides automatic spray alignment.
- Includes tightly fitting washer that stays put and assures a good seal.



Icon	bar	CAPACITY ONE NOZZLE IN l/min	l/ha 50 cm														
			4 km/h	5 km/h	6 km/h	7 km/h	8 km/h	10 km/h	12 km/h	16 km/h	18 km/h	20 km/h	25 km/h	30 km/h	35 km/h		
XRC80015 (100)	1.0	0.34	102	81.6	68.0	58.3	51.0	40.8	34.0	25.5	22.7	20.4	16.3	13.6	11.7		
	1.5	0.42	126	101	84.0	72.0	63.0	50.4	42.0	31.5	28.0	25.2	20.2	16.8	14.4		
	2.0	0.48	144	115	96.0	82.3	72.0	57.6	48.0	36.0	32.0	28.8	23.0	19.2	16.5		
	3.0	0.59	177	142	118	101	88.5	70.8	59.0	44.3	39.3	35.4	28.3	23.6	20.2		
	4.0	0.68	204	163	136	117	102	81.6	68.0	51.0	45.3	40.8	32.6	27.2	23.3		
XRC8002 XRC11002 (50)	1.0	0.46	138	110	92.0	78.9	69.0	55.2	46.0	34.5	30.7	27.6	22.1	18.4	15.8		
	1.5	0.56	168	134	112	96.0	84.0	67.2	56.0	42.0	37.3	33.6	26.9	22.4	19.2		
	2.0	0.65	195	156	130	111	97.5	78.0	65.0	48.8	43.3	39.0	31.2	26.0	22.3		
	3.0	0.79	237	190	158	135	119	94.8	79.0	59.3	52.7	47.4	37.9	31.6	27.1		
	4.0	0.91	273	218	182	156	137	109	91.0	68.3	60.7	54.6	43.7	36.4	31.2		
XRC110025 (50)	1.0	0.57	171	137	114	97.7	85.5	68.4	57.0	42.8	38.0	34.2	27.4	22.8	19.5		
	1.5	0.70	210	168	140	120	105	84.0	70.0	52.5	46.7	42.0	33.6	28.0	24.0		
	2.0	0.81	243	194	162	139	122	97.2	81.0	60.8	54.0	48.6	38.9	32.4	27.8		
	3.0	0.99	297	238	198	170	149	119	99.0	74.3	66.0	59.4	47.5	39.6	33.9		
	4.0	1.14	342	274	228	195	171	137	114	85.5	76.0	68.4	54.7	45.6	39.1		
XRC8003 XRC11003 (50)	1.0	0.68	204	163	136	117	102	81.6	68.0	51.0	45.3	40.8	32.6	27.2	23.3		
	1.5	0.83	249	199	166	142	125	99.6	83.0	62.3	55.3	49.8	39.8	33.2	28.5		
	2.0	0.96	288	230	192	165	144	115	96.0	72.0	64.0	57.6	46.1	38.4	32.9		
	3.0	1.18	354	283	236	202	177	142	118	88.5	78.7	70.8	56.6	47.2	40.5		
	4.0	1.36	408	326	272	233	204	163	136	102	90.7	81.6	65.3	54.4	46.6		
XRC8004 XRC11004 (50)	1.0	0.91	273	218	182	156	137	109	91.0	68.3	60.7	54.6	43.7	36.4	31.2		
	1.5	1.12	336	269	224	192	168	134	112	84.0	74.7	67.2	53.8	44.8	38.4		
	2.0	1.29	387	310	258	221	194	155	129	96.8	86.0	77.4	61.9	51.6	44.2		
	3.0	1.58	474	379	316	271	237	190	158	119	105	94.8	75.8	63.2	54.2		
	4.0	1.82	546	437	364	312	273	218	182	137	121	109	87.4	72.8	62.4		
XRC8005 XRC11005 (50)	1.0	1.14	342	274	228	195	171	137	114	85.5	76.0	68.4	54.7	45.6	39.1		
	1.5	1.39	417	334	278	238	209	167	139	104	92.7	83.4	66.7	55.6	47.7		
	2.0	1.61	483	386	322	276	242	193	161	121	107	96.6	77.3	64.4	55.2		
	3.0	1.97	591	473	394	338	296	236	197	148	131	118	94.6	78.8	67.5		
	4.0	2.27	681	545	454	389	341	272	227	170	151	136	109	90.8	77.8		
XRC8006 XRC11006 (50)	1.0	1.37	411	329	274	235	206	164	137	103	91.3	82.2	65.8	54.8	47.0		
	1.5	1.68	504	403	336	288	252	202	168	126	112	101	80.6	67.2	57.6		
	2.0	1.94	582	466	388	333	291	233	194	146	129	116	93.1	77.6	66.5		
	3.0	2.37	711	569	474	406	356	284	237	178	158	142	114	94.8	81.3		
	4.0	2.74	822	658	548	470	411	329	274	206	183	164	132	110	93.9		
XRC8008 XRC11008 (50)	1.0	1.82	546	437	364	312	273	218	182	137	121	109	87.4	72.8	62.4		
	1.5	2.23	669	535	446	382	335	268	223	167	149	134	107	89.2	76.5		
	2.0	2.58	774	619	516	442	387	310	258	194	172	155	124	103	88.5		
	3.0	3.16	948	758	632	542	474	379	316	237	211	190	152	126	108		
	4.0	3.65	1095	876	730	626	548	438	365	274	243	219	175	146	125		



Optimum Spray Height

80°	75 cm
110°	50 cm

Reference technical section page 153 for more information.

How to order:

Specify tip number.

Examples:

- XRC11004-VS – Stainless Steel with VisiFlo® color-coding
- XRC11004-VP – Polymer with VisiFlo color-coding
- XRC11004-VK – Ceramic with VisiFlo color-coding

Note: Always double check your application rates. See pages 153-157 for useful formulas and information.