

*Always verify tips or orifices you received are the size which you require before using with chemical. Chemical rates need to be obtained from your chemical dealer.

XR TeeJet® Extended Range Flat Spray Tips



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.
• Available in stainless steel, ceramic and polymer in 80° and 110° spray angles with VisiFlo® color-coding.
• Ceramic is available with corrosive-resistant polypropylene VisiFlo® color-coded tip holder in 80° capacities 03-08 and 110° capacities 02-08.
• Brass available in 110° only.
• Automatic Spray alignment with 25612*-NYR or 114441*-CELR (new style) Quick TeeJet cap and gasket.
• Automatic spray alignment for sizes 10 and 15 with 25610*-NYR Quick TeeJet cap and gasket.

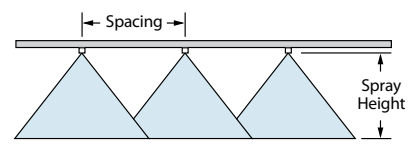
PART NO. LIST PRICE
XR80##-VS..... \$8.34
XR80##-VK..... \$6.45
XR110##-VS..... \$8.34
XR110##-VK..... \$6.45
...
REQUIRED CAP
25612*-NYR(current style)..... \$1.24
114441*-CELR(new style)..... \$1.24
25610*-NYR(current style)..... \$1.41
...
NOTE TeeJet will begin transitioning to a "new" cap lineup.



Main performance table with columns for PSI, Drop Size, Capacity, GPA, and Gallons per 1000 sq. ft. for various nozzle sizes and spray angles (80° and 110°).

Comparison table for Contact Product, Systemic Product, and Drift Management. Contact Product: EXCELLENT, Systemic Product: GOOD, Drift Management: GOOD.

*At pressures below 30 PSI (2.0 bar)



Optimum Spray Height

Table showing optimum spray height for 80° and 110° spray angles, with 30" height for 80° and 20" for 110°.

How to order:

- Specify tip number. Examples: XR8004VS - Stainless Steel with VisiFlo color-coding; XR11004-VK - Ceramic with polypropylene VisiFlo color-coding; XR8010SS - Stainless Steel; XR11004VB - Brass with VisiFlo color-coding.

Note: Always double check your application rates. Tabulations are based on spraying water at 70°F (21°C).

TEEJET SPRAY NOZZLES

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Extended Range Flat Spray Tips



Features:

- Excellent spray distribution over a wide range of pressures 15-60 PSI.
- 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) and ceramic (02, 03-08).
- 110° available in stainless steel (025-05) and ceramic (025-20).
- 110° available in poly (06,08,10,15 & 20).
- XR TeeJet tip molded into Quick TeeJet cap provides automatic spray alignment.
- Includes tightly fitting washer that stays put and assures a good seal.

PART NO.	LIST PRICE
XRC80##-VS.....	\$9.58
XRC110##-VS.....	\$9.58
XRC80##-VK.....	\$7.82
XRC110##-VK.....	\$7.82
XRC110##-VP(6,8,10,15,20)...	\$4.47
## - Specify Tip Size	
VS - Stainless Steel w/ VisiFlo® Color-Coding	
VK - Ceramic w/ VisiFlo® Color-Coding	
VP - Polymer w/ VisiFlo® Color-Coding	
<i>Stainless Steel, Ceramic or Polymer Insert with Integrated Cap & Gasket</i>	



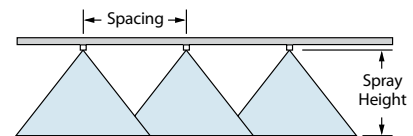
At 15 PSI (1 bar) Pressure At 60 PSI (4 bar) Pressure

PSI	DROPS PER MIN.	CAPACITY ONE NOZZLE IN GPM	CAPACITY ONE NOZZLE IN OZ./MIN.	20"															
				GPA								GALLONS PER 1000 SQ. FT.							
				4 MPH	5 MPH	6 MPH	8 MPH	10 MPH	12 MPH	15 MPH	20 MPH	2 MPH	3 MPH	4 MPH	5 MPH				
15	M	0.092	12	6.8	5.5	4.6	3.4	2.7	2.3	1.8	1.4	0.31	0.21	0.16	0.13				
	M	0.11	14	8.2	6.5	5.4	4.1	3.3	2.7	2.2	1.6	0.37	0.25	0.19	0.15				
	F	0.13	17	9.7	7.7	6.4	4.8	3.9	3.2	2.6	1.9	0.44	0.29	0.22	0.18				
	F	0.15	19	11.1	8.9	7.4	5.6	4.5	3.7	3.0	2.2	0.51	0.34	0.26	0.20				
	F	0.17	22	12.6	10.1	8.4	6.3	5.0	4.2	3.4	2.5	0.58	0.39	0.29	0.23				



CONTACT PRODUCT	SYSTEMIC PRODUCT	DRIFT MANAGEMENT
EXCELLENT	GOOD	GOOD
GOOD*	VERY GOOD*	VERY GOOD*

*At pressures below 30 PSI (2.0 bar)



Optimum Spray Height	Spacing
80°	30"
110°	20"

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. Tabulations are based on spraying water at 70°F (21°C).