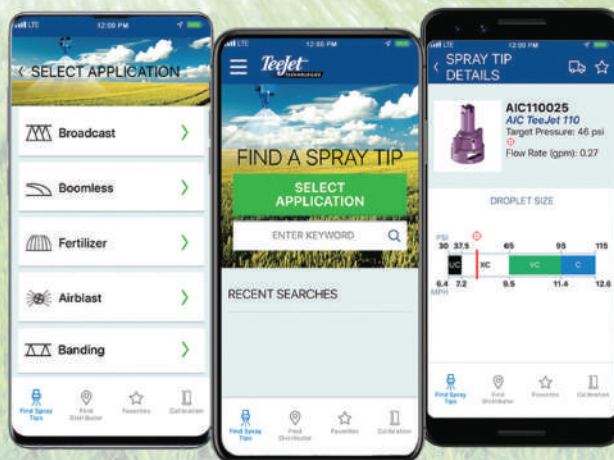


## TeeJet® SPRAYSELECT TIP SELECTION APP

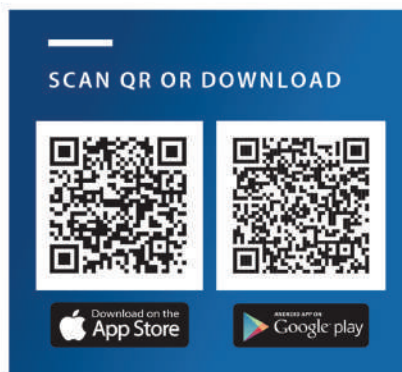
### SPRAY SOLUTIONS AT A TOUCH OF A BUTTON

SpraySelect allows you to quickly and easily choose the proper tip for your application. Just enter spacing, speed, and your target rate, select your droplet size category, and a list of top recommendations is provided.



### APP FEATURES

- Find Spray Tips
  - Tip Spacing
  - Speed
  - Application Rate
  - Select Droplet Size
- Select Application
- Save Favorites
- Find Distributors Nearby
- Spray Tip Calibration



# TeeJet



SPRAY TIPS & DROPLET SIZE*	HERBICIDES		FUNGICIDES		INSECTICIDES		
	SOIL APPLIED	POST-EMERGENCE		CONTACT	SYSTEMIC	CONTACT	SYSTEMIC
		CONTACT	SYSTEMIC				
<b>AccuPulse TwinJet<sup>+</sup></b> APTJ Pages 14–15	EXCELLENT		EXCELLENT				
<b>Turbo TeeJet<sup>+</sup></b> TT Pages 16–17		EXCELLENT	VERY GOOD	EXCELLENT	VERY GOOD	EXCELLENT	VERY GOOD
<b>AIXR TeeJet<sup>+</sup></b> AIXR Pages 18–19	VERY GOOD	EXCELLENT	VERY GOOD	GOOD	VERY GOOD	VERY GOOD	EXCELLENT
<b>Air Induction TeeJet<sup>+</sup></b> AI & AIC Pages 20–23	VERY GOOD		EXCELLENT		GOOD		VERY GOOD
<b>Turbo TeeJet Induction</b> TTI Pages 24–25	EXCELLENT		EXCELLENT				
<b>TTI TwinJet<sup>+</sup></b> TT160 Pages 26–27	EXCELLENT		EXCELLENT				
<b>XR, XRC TeeJet<sup>+</sup></b> XR & XRC Pages 28–31		VERY GOOD	GOOD	EXCELLENT	GOOD	EXCELLENT	GOOD
<b>Turbo TwinJet<sup>+</sup></b> TTJ60 Pages 36–37	GOOD	EXCELLENT	VERY GOOD	EXCELLENT	VERY GOOD	EXCELLENT	VERY GOOD
<b>AI Turbo TwinJet<sup>+</sup></b> AITTJ60 Pages 38–39	VERY GOOD	VERY GOOD	EXCELLENT	GOOD	EXCELLENT	GOOD	EXCELLENT
<b>AI3070<sup>+</sup></b> AI3070 Pages 40–41				EXCELLENT	VERY GOOD		
<b>StreamJet</b> SJ3 & SJ3-VR Pages 92–95							
<b>StreamJet</b> SJ7A & SJ7A-VR Pages 96–99							
<b>StreamJet</b> PTC-VR & QJ-VR Pages 100–101							
<b>StreamJet</b> SOLID STREAM Pages 104							

**Note:** Consult the chemical manufacturer's product label for specific rate and application recommendations. Droplet size categories shown are based on ISO 25358.  
 \*(XF) Extremely Fine, (VF) Very Fine, (F) Fine, (M) Medium, (C) Coarse, (VC) Very Coarse, (XC) Extremely Coarse, (UC) Ultra Coarse

# TeeJet

## AccuPulse™ TwinJet® TWIN FLAT SPRAY



BROADCAST NOZZLES

### Typical Applications



**HERBICIDE**  
SOIL APPLIED  
**EXCELLENT**  
SYSTEMIC  
**EXCELLENT**



**FERTILIZER**  
BROADCAST  
**EXCELLENT**



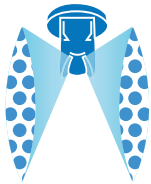
**DRIFT CONTROL**  
**EXCELLENT**



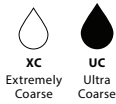
**PWM APPROVED**



### SPRAY PATTERN



### DROPLET SIZE CLASSIFICATION



**XC**  
Extremely Coarse

**UC**  
Ultra Coarse

### OPTIMUM SPRAY HEIGHT

<b>ANGLE</b>	<b>HEIGHT</b>
110°	20" SPACING 20"

### RECOMMENDED PRESSURE RANGE



20-100 PSI

### MATERIALS AVAILABLE



## Turbo TeeJet® Induction FLAT SPRAY



BROADCAST NOZZLES

### Typical Applications



**HERBICIDE**  
SOIL APPLIED  
**EXCELLENT**  
SYSTEMIC  
**EXCELLENT**



**FERTILIZER**  
BROADCAST  
**EXCELLENT**



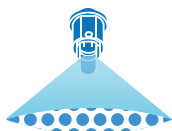
**DRIFT CONTROL**  
**EXCELLENT**



**PWM APPROVED**



### SPRAY PATTERN



### DROPLET SIZE CLASSIFICATION



**C**  
Coarse

**VC**  
Very Coarse

**XC**  
Extremely Coarse

**UC**  
Ultra Coarse

### OPTIMUM SPRAY HEIGHT

<b>ANGLE</b>	<b>HEIGHT</b>
110°	20" SPACING 20"

### RECOMMENDED PRESSURE RANGE



15-100 PSI

### MATERIALS AVAILABLE



# TeeJet

## Turbo TwinJet® TWIN FLAT SPRAY



BROADCAST NOZZLES

### Typical Applications



**HERBICIDE**  
SOIL APPLIED  
**GOOD**  
CONTACT  
**EXCELLENT**  
SYSTEMIC  
**VERY GOOD**



**FUNGICIDE**  
CONTACT  
**EXCELLENT**  
SYSTEMIC  
**VERY GOOD**



**INSECTICIDE**  
CONTACT  
**EXCELLENT**  
SYSTEMIC  
**VERY GOOD**



**DRIFT CONTROL**  
**VERY GOOD**



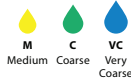
**PWM APPROVED**



### SPRAY PATTERN



### DROPLET SIZE CLASSIFICATION



### OPTIMUM SPRAY HEIGHT

ANGLE	20" SPACING HEIGHT
110°	20"

### RECOMMENDED PRESSURE RANGE



### MATERIALS AVAILABLE



## Turbo TeeJet® WIDE ANGLE FLAT SPRAY



BROADCAST NOZZLES

### Typical Applications



**HERBICIDE**  
CONTACT  
**EXCELLENT**  
SYSTEMIC  
**VERY GOOD**



**FUNGICIDE**  
CONTACT  
**EXCELLENT**  
SYSTEMIC  
**VERY GOOD**



**INSECTICIDE**  
CONTACT  
**EXCELLENT**  
SYSTEMIC  
**VERY GOOD**



**FERTILIZER**  
BROADCAST  
**EXCELLENT**



**DRIFT CONTROL**  
**GOOD**



**PWM APPROVED**



### SPRAY PATTERN



### DROPLET SIZE CLASSIFICATION



### OPTIMUM SPRAY HEIGHT

ANGLE	20" SPACING HEIGHT
110°	20"

### RECOMMENDED PRESSURE RANGE



### MATERIALS AVAILABLE



# TeeJet Page

## AIXR TeeJet® AIR INDUCTION XR FLAT SPRAY

BROADCAST NOZZLES

### Typical Applications



**HERBICIDE**  
SOIL APPLIED  
**VERY GOOD**  
CONTACT  
**EXCELLENT**  
SYSTEMIC  
**VERY GOOD**



**FUNGICIDE**  
CONTACT  
**GOOD**  
SYSTEMIC  
**VERY GOOD**



**INSECTICIDE**  
CONTACT  
**VERY GOOD**  
SYSTEMIC  
**EXCELLENT**



**DRIFT CONTROL**  
**VERY GOOD**



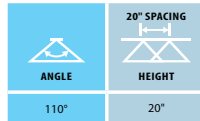
### SPRAY PATTERN



### DROPLET SIZE CLASSIFICATION



### OPTIMUM SPRAY HEIGHT



### RECOMMENDED PRESSURE RANGE



### MATERIALS AVAILABLE



## Air Induction Turbo TwinJet® TWIN FLAT SPRAY



BROADCAST NOZZLES

### Typical Applications



**HERBICIDE**  
SOIL APPLIED  
**VERY GOOD**  
CONTACT  
**VERY GOOD**  
SYSTEMIC  
**EXCELLENT**



**FUNGICIDE**  
CONTACT  
**GOOD**  
SYSTEMIC  
**EXCELLENT**



**INSECTICIDE**  
CONTACT  
**GOOD**  
SYSTEMIC  
**EXCELLENT**



**DRIFT CONTROL**  
**EXCELLENT**

**PWM APPROVED**



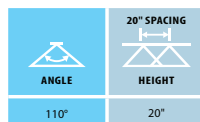
### SPRAY PATTERN



### DROPLET SIZE CLASSIFICATION



### OPTIMUM SPRAY HEIGHT



### RECOMMENDED PRESSURE RANGE



### MATERIALS AVAILABLE



# TeeJet Page

## COLOR CODE

1	2	3	4	5	6	7	8	9	10	11	12	13
Black	White	Red	Blue	Green	Yellow	Brown	Orange	Gray	Violet <sup>3</sup>	Lt. Blue <sup>4</sup>	Raspberry Red <sup>5</sup>	Lt. Green <sup>5</sup>

## ORDERING INFORMATION

QUICK TEEJET CAPS	PART NUMBER		FOR USE WITH FLAT SPRAY TIPS 300 PSI MAXIMUM PRESSURE
	QUICK TEEJET CAP ONLY	QUICK TEEJET CAP & SEAT GASKET SET	
	CP114440A- <sup>1</sup> -CE	114441A- <sup>1</sup> -CELR	<b>TeeJet® Flat Spray Tips (Smaller Capacities)</b> TP Standard -0067 to -08 XR TeeJet® -01 to -08 Turbo TwinJet® (TTJ60) AIXR TeeJet® -015 to -06
		114441A- <sup>1</sup> -CELVI	
	CP25611-9-PP <sup>1</sup>	25612-9-PP <sup>1</sup>	DG TeeJet® Turbo TeeJet® (TT) -01 to -08 OC TeeJet® & TQ150 AccuPulse® TwinJet® (APTJ)
	CP25609- <sup>1</sup> -NY	25610- <sup>1</sup> -NYR	<b>TeeJet Flat Spray Tips (Larger Capacities)</b> TP Standard -10 to -20 XR TeeJet® -10 to -15
	CP114442A- <sup>1</sup> -CE	114443A- <sup>1</sup> -CELR	TJ60 TwinJet® AI TeeJet® & AIUB TeeJet® AI Turbo TwinJet® (AITTJ60) -02 to -06 Turbo TeeJet® Induction (TTI) -01 to -06 DG TwinJet® SJ3 StreamJet AIXR TeeJet® -08 to -10 TP Standard 30 to 70
		114443A- <sup>1</sup> -CELVI	
	CP115834A- <sup>1</sup> -CE	115835A- <sup>1</sup> -CELR	Turbo TeeJet® Induction (TTI) -01 to -06
		115835A- <sup>1</sup> -CELVI	
	CP114501A- <sup>1</sup> -CE <sup>6</sup>	114502A- <sup>1</sup> -CELR <sup>6</sup>	AI Turbo TwinJet® (AITTJ60) -08 to -15 Turbo TeeJet® Induction (TTI) -08 to -10 Turbo TeeJet® (TT) -10 to -12
		114502A- <sup>1</sup> -CELVI <sup>6</sup>	
	CP98578-1-NY <sup>2</sup>	98579-1-NYR <sup>2</sup>	AI3070
	CP25595- <sup>1</sup> -NY	25596- <sup>1</sup> -NYR	<b>TeeJet Flat Spray Tips (Smaller Capacities)</b> Tips can be positioned in choice of two spray plane directions—parallel or perpendicular to wings of Quick TeeJet cap.
	CP25599- <sup>1</sup> -NY	25600- <sup>1</sup> -NYR	Turbo FloodJet® TK-VP FloodJet® TK-VS FloodJet® Locating Nib
	CP114444A- <sup>1</sup> -CE	114445A- <sup>1</sup> -CELR	TK FloodJet® TX/TXA ConeJet® AITXA ConeJet 4916 Flow Regulator Seal Core CP18999-EPR (EPDM – Standard) CP18999-VI (FKM – Optional)
		114445A- <sup>1</sup> -CELVI	
	CP25607-9-PP <sup>1</sup>	25608-9-PP <sup>1</sup>	FL FullJet® TG Full Cone Hose Shank XE TeeJet
	CP25607- <sup>1</sup> -NY	—	Disc Seal Core CP18999-EPR Disc-Core (Insert Core into Seal)
	—	114447A-1-CELR <sup>2</sup>	Provides shutoff at nozzle for quick spacing change or change in spray swath.
	—	114447A-1-CELVI <sup>2</sup>	

\*Specify color code (see chart above).

<sup>1</sup> These caps only available in gray.

<sup>2</sup> These caps only available in black.

<sup>3</sup> Color available in CP114440A, CP114442A and CP114444A caps.

<sup>4</sup> Color available in CP114440A, CP114442A and CP114501A caps.

<sup>5</sup> Color available in CP114501A and CP114440A caps.

<sup>6</sup> This cap offered in Black, White, Light Green, Light Blue and Raspberry Red only.

### Quick TeeJet Cap & Seat Gasket Set



# TeeJet



## DYNAJET® PWM APPLICATION RATE CHARTS FOR SYSTEMS EQUIPPED WITH 115880 DYNAJET VALVES



15" TIP SPACING

TIP SIZE	GAUGE PRESSURE (PSI)	30% MINIMUM DUTY CYCLE							SPEED RANGE (MPH)																		
		TJ60	XR/XRC	TT	TT160	A1TTJ60	TT160	TTI	APTJ*	5 GPA		7.5 GPA		10 GPA		12 GPA		15 GPA		17.5 GPA		20 GPA		25 GPA		30 GPA	
										MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
11001	20		F	C					1.7	6	1.1	4	0.8	3	0.7	2	0.6	1.8	0.5	1.6	0.4	1.4	0.3	1.1	0.3	0.9	
	30		F	M					2	7	1.4	5	1.1	4	0.9	3	0.7	2	0.6	2	0.5	1.8	0.4	1.4	0.4	1.2	
	40		F	M					2	8	1.6	5	1.2	4	1.0	3	0.8	3	0.7	2	0.6	2	0.5	1.6	0.4	1.3	
	50		F	M					3	9	1.7	6	1.3	4	1.1	4	0.9	3	0.7	2	0.7	2	0.5	1.7	0.4	1.5	
	60		VF	M					3	10	2	6	1.4	5	1.2	4	1.0	3	0.8	3	0.7	2	0.6	2	0.5	1.6	
	70		F	M					3	10	2	7	1.5	5	1.3	4	1.0	3	0.9	3	0.8	3	0.6	2	0.5	1.7	
	80		F	M					3	11	2	7	1.7	6	1.4	5	1.1	4	1.0	3	0.8	3	0.7	2	0.6	1.8	
110015	20		F	VC				UC	3	9	1.7	6	1.3	4	1.1	4	0.9	3	0.7	2	0.7	2	0.5	1.7	0.4	1.5	
	30		F	VC				UC	3	10	2	7	1.5	5	1.3	4	1.0	3	0.9	3	0.8	3	0.6	2	0.5	1.7	
	40		F	VC				UC	4	12	2	8	1.8	6	1.5	5	1.2	4	1.0	3	0.9	3	0.7	2	0.6	2	
	50		F	VC				UC	4	13	3	9	2	7	1.7	6	1.3	4	1.2	4	1.0	3	0.8	3	0.7	2	
	60		F	VC				UC	4	14	3	10	2	7	1.8	6	1.4	5	1.2	4	1.1	4	0.9	3	0.7	2	
	70		F	VC				UC	5	16	3	11	2	8	2	7	1.6	5	1.4	5	1.2	4	1.0	3	0.8	3	
	80		F	VC				UC	5	17	3	11	2	8	2	7	1.7	6	1.4	5	1.2	4	1.0	3	0.8	3	
11002	20		F	VC	C	C	XC	UC	3	11	2	7	1.7	6	1.4	5	1.1	4	1.0	3	0.8	3	0.7	2	0.6	1.8	
	30		F	VC	C	C	XC	UC	4	13	3	9	2	7	1.7	6	1.3	4	1.2	4	1.0	3	0.8	3	0.7	2	
	40		F	VC	C	C	XC	UC	5	16	3	11	2	8	2	7	1.6	5	1.4	5	1.2	4	1.0	3	0.8	3	
	50		F	VC	C	C	XC	UC	5	17	3	12	3	9	2	7	1.7	6	1.5	5	1.3	4	1.0	3	0.9	3	
	60		F	VC	C	C	XC	UC	6	19	4	13	3	10	2	8	2	6	1.6	5	1.4	5	1.1	4	1.0	3	
	70		F	VC	C	C	XC	UC	6	21	4	14	3	10	3	9	2	7	1.8	6	1.5	5	1.2	4	1.0	3	
	80		F	VC	C	C	XC	UC	7	22	4	15	3	11	3	9	2	7	2	6	1.7	6	1.3	4	1.1	4	
11025	20		M	VC	C	C	XC	UC	4	14	3	10	2	7	1.8	6	1.4	5	1.2	4	1.1	4	0.9	3	0.7	2	
	30		M	VC	C	C	XC	UC	5	17	3	12	3	9	2	7	1.7	6	1.5	5	1.3	4	1.0	3	0.9	3	
	40		F	VC	C	C	XC	UC	6	20	4	13	3	10	2	8	2	7	1.7	6	1.5	5	1.2	4	1.0	3	
	50		F	VC	C	C	XC	UC	7	22	4	15	3	11	3	9	2	7	2	6	1.7	6	1.3	4	1.1	4	
	60		F	VC	C	C	XC	UC	7	25	5	16	4	12	3	10	2	8	2	7	1.8	6	1.5	5	1.2	4	
	70		F	VC	C	C	XC	UC	8	26	5	17	4	13	3	11	3	9	2	7	2	7	1.6	5	1.3	4	
	80		F	VC	C	C	XC	UC	8	28	6	18	4	14	3	12	3	9	2	8	2	7	1.7	6	1.4	5	
11003	20		M	VC	C	C	XC	UC	5	17	3	11	3	8	2	7	1.7	6	1.4	5	1.2	4	1.0	3	0.8	3	
	30		M	VC	C	C	XC	UC	6	21	4	14	3	10	3	9	2	7	1.8	6	1.5	5	1.2	4	1.0	3	
	40		F	VC	C	C	XC	UC	7	24	5	16	4	12	3	10	2	8	2	7	1.8	6	1.4	5	1.2	4	
	50		F	VC	C	C	XC	UC	8	26	5	17	4	13	3	11	3	9	2	7	2	7	1.6	5	1.3	4	
	60		F	VC	C	C	XC	UC	9	29	6	19	4	14	4	12	3	10	2	8	2	7	1.7	6	1.4	5	
	70		F	VC	C	C	XC	UC	9	31	6	21	5	15	4	13	3	10	3	9	2	8	1.9	6	1.5	5	
	80		F	VC	C	C	XC	UC	10	32	6	22	5	16	4	14	3	11	3	9	2	8	2	6	1.6	5	
11004	20		M	VC	C	C	XC	UC	6	21	4	14	3	11	3	9	2	7	1.8	6	1.6	5	1.3	4	1.1	4	
	30		M	VC	C	C	XC	UC	8	27	5	18	4	13	3	11	3	9	2	8	2	7	1.6	5	1.3	4	
	40		F	VC	C	C	XC	UC	9	31	6	21	5	15	4	13	3	10	3	9	2	8	1.9	6	1.5	5	
	50		F	VC	C	C	XC	UC	10	35	7	23	5	17	4	15	3	12	3	10	3	9	2	7	1.7	6	
	60		F	VC	C	C	XC	UC	11	38	8	25	6	19	5	16	4	13	3	11	3	10	2	8	2	6	
	70		F	VC	C	C	XC	UC	12	41	8	27	6	21	5	17	4	14	4	12	3	10	2	8	2	7	
	80		F	VC	C	C	XC	UC	13	44	9	29	7	22	5	18	4	15	4	12	3	11	3	9	2	7	
11005	20		M	VC	C	C	XC	UC	8	27	5	18	4	13	3	11	3	9	2	8	2	7	1.6	5	1.3	4	
	30		M	VC	C	C	XC	UC	10	32	6	22	5	16	4	14	3	11	3	9	2	8	2	6	1.6	5	
	40		M	VC	C	C	XC	UC	11	38	8	25	6	19	5	16	4	13	3	11	3	10	2	8	2	6	
	50		M	VC	C	C	XC	UC	13	43	9	29	6	21	5	18	4	14	4	12	3	11	3	9	2	7	
	60		M	VC	C	C	XC	UC	14	46	9	31	7	23	6	19	5	15	4	13	3	11	3	9	2	8	
	70		M	VC	C	C	XC	UC	15	50	10	33	7	25	6	21	5	17	4	14	4	12	3	10	2	8	
	80		M	VC	C	C	XC	UC	16	54	11	36	8	27	7	22	5	18	5	14	4	13	3	11	3	9	
11006	20		M	VC	C	C	XC	UC	9	31	6	21	5	15	4	13	3	10	3	9	2	8	1.9	6	1.5	5	
	30		M	VC	C	C	XC	UC	12	39	8	26	6	19	5	16	4	13	3	11	3	10	2	8	2	6	
	40		M	VC	C	C	XC	UC	13	44	9	30	7	22	6	18	4	15	4	13	3	11	3	9	2	7	
	50		M	VC	C	C	XC	UC	15	50	10	33	7	25	6	21	5	17	4	14	4	12	3	10	2	8	
	60		M	VC	C	C	XC	UC	16	54	11	36	8	27	7	22	5	18	5	15	4	13	3	11	3	9	
	70		M	VC	C	C	XC	UC	18	59	12	39	9	29	7	24	6	20	5	17	4	15	4	12	3	10	
	80		M	VC	C	C	XC	UC	19	63	13	42	9	31	8	26	6	21	5	18	5	16	4	13	3	10	
11008	20		C	VC				UC	12	40	8	26	6	20	5	17	4	13	3	11	3	10	2	8	2	7	
	30		M	VC	C	C	XC	UC	14	48	10	32	7	24	6	20	5	16	4	14	4	12	3	10	2	8	
	40		M	VC	C	C	XC	UC	17	55	11	37	8	28	7	23	6	18	5	16	4	14	3	11	3	9	



## DYNAJET® PWM APPLICATION RATE CHARTS FOR SYSTEMS EQUIPPED WITH 115880 DYNAJET VALVES



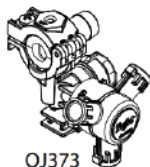
20" TIP SPACING

TIP SIZE	GAUGE PRESSURE (PSI)	30% MINIMUM DUTY CYCLE							SPEED RANGE (MPH)																		
		T160	XR/XRC	TT	TT160	A1T160	TT160	TTI	APTJ*	5 GPA		7.5 GPA		10 GPA		12 GPA		15 GPA		17.5 GPA		20 GPA		25 GPA		30 GPA	
										MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
11001	20									1.2	4	0.8	3	0.6	2	0.5	1.7	0.4	1.4	0.4	1.2	0.3	1.0	0.2	0.8	0.2	0.7
	30									1.6	5	1.1	4	0.8	3	0.7	2	0.5	1.8	0.5	1.5	0.4	1.3	0.3	1.1	0.3	0.9
	40									1.8	6	1.2	4	0.9	3	0.7	2	0.6	2	0.5	1.7	0.4	1.5	0.4	1.2	0.3	1.0
	50									2	7	1.3	4	1.0	3	0.8	3	0.7	2	0.6	1.9	0.5	1.6	0.4	1.3	0.3	1.1
	60									2	7	1.4	5	1.1	4	0.9	3	0.7	2	0.6	2	0.5	1.8	0.4	1.4	0.4	1.2
	70									2	8	1.5	5	1.2	4	1.0	3	0.8	3	0.7	2	0.6	2	0.5	1.5	0.4	1.3
	80									2	8	1.7	6	1.2	4	1.0	3	0.8	3	0.7	2	0.6	2	0.5	1.7	0.4	1.4
	90									3	9	1.8	6	1.3	4	1.1	4	0.9	3	0.8	3	0.7	2	0.5	1.8	0.4	1.5
	110015	20									2	7	1.3	4	1.0	3	0.8	3	0.7	2	0.6	1.9	0.5	1.6	0.4	1.3	0.3
30										2	8	1.5	5	1.2	4	1.0	3	0.8	3	0.7	2	0.6	2	0.5	1.5	0.4	1.3
40										3	9	1.8	6	1.3	4	1.1	4	0.9	3	0.8	3	0.7	2	0.5	1.8	0.4	1.5
50										3	10	2	7	1.5	5	1.3	4	1.0	3	0.9	3	0.8	3	0.6	2	0.5	1.7
60										3	11	2	7	1.6	5	1.3	4	1.1	4	0.9	3	0.8	3	0.6	2	0.5	1.8
70										4	12	2	8	1.8	6	1.5	5	1.2	4	1.0	3	0.9	3	0.7	2	0.6	2
80										4	12	2	8	1.9	6	1.6	5	1.2	4	1.1	4	0.9	3	0.7	2	0.6	2
90										4	14	3	9	2	7	1.7	6	1.4	5	1.2	4	1.0	3	0.8	3	0.7	2
11002		20									2	8	1.7	6	1.2	4	1.0	3	0.8	3	0.7	2	0.6	2	0.5	1.7	0.4
	30									3	10	2	7	1.5	5	1.3	4	1.0	3	0.9	3	0.8	3	0.6	2	0.5	1.7
	40									4	12	2	8	1.8	6	1.5	5	1.2	4	1.0	3	0.9	3	0.7	2	0.6	2
	50									4	13	3	9	2	7	1.6	5	1.3	4	1.1	4	1.0	3	0.8	3	0.7	2
	60									4	14	3	10	2	7	1.8	6	1.4	5	1.2	4	1.1	4	0.9	3	0.7	2
	70									5	15	3	10	2	8	2	6	1.5	5	1.3	4	1.2	4	0.9	3	0.8	3
	80									5	17	3	11	2	8	2	7	1.7	6	1.4	5	1.2	4	1.0	3	0.8	3
	90									5	18	4	12	3	9	2	7	1.8	6	1.5	5	1.3	4	1.1	4	0.9	3
	11025	20									3	11	2	7	1.6	5	1.3	4	1.1	4	0.9	3	0.8	3	0.6	2	0.5
30										4	13	3	9	2	7	1.6	5	1.3	4	1.1	4	1.0	3	0.8	3	0.7	2
40										4	15	3	10	2	7	1.9	6	1.5	5	1.3	4	1.1	4	0.9	3	0.7	2
50										5	17	3	11	2	8	2	7	1.7	6	1.4	5	1.2	4	1.0	3	0.8	3
60										6	18	4	12	3	9	2	8	1.8	6	1.6	5	1.4	5	1.1	4	0.9	3
70										6	20	4	13	3	10	2	8	2	7	1.7	6	1.5	5	1.2	4	1.0	3
80										6	21	4	14	3	10	3	9	2	7	1.8	6	1.6	5	1.2	4	1.0	3
90										7	23	5	15	3	11	3	9	2	8	2	6	1.7	6	1.4	5	1.1	4
11003		20									4	12	2	8	1.9	6	1.6	5	1.2	4	1.1	4	0.9	3	0.7	2	0.6
	30									5	15	3	10	2	8	2	6	1.5	5	1.3	4	1.2	4	0.9	3	0.8	3
	40									5	18	4	12	3	9	2	7	1.8	6	1.5	5	1.3	4	1.1	4	0.9	3
	50									6	20	4	13	3	10	2	8	2	7	1.7	6	1.5	5	1.2	4	1.0	3
	60									6	21	4	14	3	11	3	9	2	7	1.8	6	1.6	5	1.3	4	1.1	4
	70									7	23	5	15	3	12	3	10	2	8	2	7	1.7	6	1.4	5	1.2	4
	80									7	24	5	16	4	13	3	10	2	8	2	7	1.8	6	1.5	5	1.2	4
	90									8	26	5	17	4	13	3	11	3	9	2	7	2	7	1.6	5	1.3	4
	11004	20									5	16	3	11	2	8	2	7	1.6	5	1.4	5	1.2	4	1.0	3	0.8
30										6	20	4	13	3	10	3	8	2	7	1.7	6	1.5	5	1.2	4	1.0	3
40										7	23	5	15	3	12	3	10	2	8	2	7	1.7	6	1.4	5	1.2	4
50										8	26	5	17	4	13	3	11	3	9	2	7	2	7	1.6	5	1.3	4
60										9	29	6	19	4	14	4	12	3	10	2	8	2	7	1.7	6	1.4	5
70										9	31	6	21	5	15	4	13	3	10	3	9	2	8	1.9	6	1.5	5
80										10	33	7	22	5	16	4	14	3	11	3	9	2	8	2	7	1.6	5
90										10	34	7	23	5	17	4	14	3	11	3	10	3	9	2	7	1.7	6
11005		20									6	20	4	13	3	10	3	8	2	7	1.7	6	1.5	5	1.2	4	1.0
	30									7	24	5	16	4	12	3	10	2	8	2	7	1.8	6	1.5	5	1.2	4
	40									9	29	6	19	4	14	4	12	3	10	2	8	2	7	1.7	6	1.4	5
	50									10	32	6	21	5	16	4	13	3	11	3	9	2	8	2	6	1.6	5
	60									10	34	7	23	5	17	4	14	3	11	3	10	3	9	2	7	1.7	6
	70									11	37	7	25	6	19	5	16	4	12	3	11	3	9	2	7	1.9	6
	80									12	40	8	27	6	20	5	17	4	13	3	12	3	10	2	8	2	7
	90									13	43	9	29	6	21	5	18	4	14	4	12	3	11	3	9	2	7
	11006	20									7	23	5	15	3	12	3	10	2	8	2	7	1.7	6	1.4	5	1.2
30										9	29	6	19	4	15	4	12	3	10	2	8	2	7	1.7	6	1.5	5
40										10	33	7	22	5	17	4	14	3	11	3	10	2	8	2	7	1.7	6
50					</																						

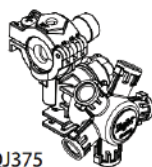


# TeeJet

## MULTIPLE NOZZLE BODIES FOR DRY BOOMS



QJ373

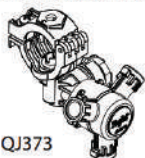


QJ375

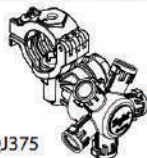
- QJ373-\*-1-NYB -500, -750, 1000 Nozzle Body with Single Hose Shank
- QJ373-\*-1R-NYB -500, -750, 1000 Nozzle Body with Single Hose Shank
- QJ373-\*-2-NYB -500, -750, 1000 Nozzle Body with Double Hose Shank
- QJ375-\*-1-NYB -500, -750, 1000 Nozzle Body with Single Hose Shank
- QJ375-\*-1R-NYB -500, -750, 1000 Nozzle Body with Single Hose Shank
- QJ375-\*-2-NYB -500, -750, 1000 Nozzle Body with Double Hose Shank

Note: Hose I.D.: 500 = 1/2", 750 = 3/4", 1000 = 1"

## MULTIPLE NOZZLE BODIES FOR WET BOOMS



QJ373



QJ375

- QJ373-\*-NYB -20mm, -25mm, -1/2, -3/4, -1 Split Eyelet Nozzle Body
- QJ375-\*-NYB -20mm, -25mm, -1/2, -3/4, -1 Split Eyelet Nozzle Body

## SINGLE NOZZLE BODIES WITH CHEMSAVER



22251



22252

22251-311-\*-NYB

22252-312-\*-NYB

-375, -500, -750 Single Hose Shank Quick TeeJet Nozzle Body with Diaphragm Check Valve

-375, -500, -750 Double Hose Shank Quick TeeJet Nozzle Body with Diaphragm Check Valve



QJ17560A

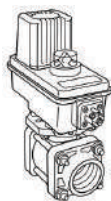
QJ17560A-\*-NYB

QJ17560A-\*-NYB-VI

-25 mm, -20 mm, -20 mm x 7 mm, -1/2", -1/2" x 7 mm, -3/4", -1" Quick TeeJet Split Eyelet with ChemSaver

-25 mm, -20 mm, -20 mm x 7 mm, -1/2", -1/2" x 7 mm, -3/4", -1" Quick TeeJet Split Eyelet with ChemSaver, FKM

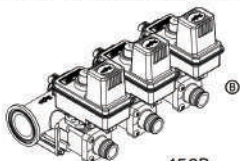
## DIRECTOVALVE BALL VALVES



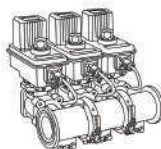
344B\*\*

- 344BEC-2-C or D 3/4", 1", Flanged or Quick Connect 2-Way Electric Shutoff Ball Valve
- 344BEC-3-C or D 3/4", 1", Flanged or Quick Connect 3-Way Electric Shutoff Ball Valve
- 344BE-2-C or D 3/4", 1", Flanged or Quick Connect 2-Way Electric Shutoff Ball Valve
- 344BE-3-C or D 3/4", 1", Flanged or Quick Connect 3-Way Electric Shutoff Ball Valve

## 450B 2-WAY MANIFOLD



450B

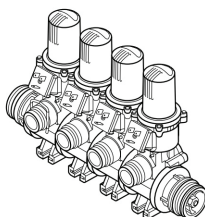


450B Narrow

- 451BEC-2(N)-C or D DirectoValve Manifold
- 452BEC-2(N)-C or D DirectoValve Manifold
- 453BEC-2(N)-C or D DirectoValve Manifold
- 454BEC-2(N)-C or D DirectoValve Manifold
- 455BEC-2(N)-C or D DirectoValve Manifold

Manifold assemblies are available with a variety of inlets/outlets.

## 430 2-WAY MANIFOLD



- 431EC-2-P or D 2-Way DirectoValve Manifold
- 432EC-2-P or D 2-Way DirectoValve Manifold
- 433EC-2-P or D 2-Way DirectoValve Manifold
- 434EC-2-P or D 2-Way DirectoValve Manifold
- 435EC-2-P or D 2-Way DirectoValve Manifold

Manifold assemblies are available with a variety of inlets/outlets.



# TeeJet



## 20" TIP SPACING

## Droplet Size Data Based on ISO 25358 Standard

TI	PSI	TI										GPM	GPA												
		110°XR/XRC		TT	TTJ60	AIXR	AI3070	AITTJ60	110°AI/AIC	TTI60	TTI		20"												
		15-60 PSI	15-90 PSI	20-90 PSI	15-90 PSI	20-90 PSI	20-90 PSI	30-115 PSI	20-90 PSI	15-100 PSI	4 mph		5 mph	6 mph	7 mph	8 mph	9 mph	10 mph	12 mph	14 mph	16 mph	18 mph	20 mph		
015 AI AIC AIXR AI3070 TT TTI XR XRC (100)	20	F	VC	—	VC	XC	—	—	—	—	—	UC	0.11	8.2	6.5	5.4	4.7	4.1	3.6	3.3	2.7	2.3	2.0	1.8	1.6
	30	F	C	—	C	VC	—	—	—	—	—	UC	0.13	9.7	7.7	6.4	5.5	4.8	4.3	3.9	3.2	2.8	2.4	2.1	1.9
	40	F	M	—	C	VC	—	—	—	—	—	XC	0.15	11.1	8.9	7.4	6.4	5.6	5.0	4.5	3.7	3.2	2.8	2.5	2.2
	50	F	M	—	M	C	—	—	—	—	—	XC	0.17	12.6	10.1	8.4	7.2	6.3	5.6	5.0	4.2	3.6	3.2	2.8	2.5
	60	F	M	—	M	C	—	—	—	—	—	VC	0.18	13.4	10.7	8.9	7.6	6.7	5.9	5.3	4.5	3.8	3.3	3.0	2.7
	70	—	M	—	M	M	—	—	—	—	—	VC	0.20	14.9	11.9	9.9	8.5	7.4	6.6	5.9	5.0	4.2	3.7	3.3	3.0
	80	—	F	—	M	M	—	—	—	—	—	VC	0.21	15.6	12.5	10.4	8.9	7.8	6.9	6.2	5.2	4.5	3.9	3.5	3.1
	90	—	F	—	M	M	—	—	—	—	—	VC	0.23	17.1	13.7	11.4	9.8	8.5	7.6	6.8	5.7	4.9	4.3	3.8	3.4
	02 AI AIC AIXR TT TTI TTJ60 XR XRC (50) AI3070 AITTJ60 TTJ60 (100)	20	M	VC	C	VC	XC	XC	—	—	—	—	UC	0.14	10.4	8.3	6.9	5.9	5.2	4.6	4.2	3.5	3.0	2.6	2.3
30		F	C	C	VC	VC	VC	XC	XC	XC	—	UC	0.17	12.6	10.1	8.4	7.2	6.3	5.6	5.0	4.2	3.6	3.2	2.8	2.5
40		F	M	M	C	VC	VC	VC	XC	XC	XC	XC	0.20	14.9	11.9	9.9	8.5	7.4	6.6	5.9	5.0	4.2	3.7	3.3	3.0
50		F	M	M	M	C	C	C	C	C	C	VC	0.22	16.3	13.1	10.9	9.3	8.2	7.3	6.5	5.4	4.7	4.1	3.6	3.3
60		F	M	M	M	C	C	C	C	C	C	VC	0.24	17.8	14.3	11.9	10.2	8.9	7.9	7.1	5.9	5.1	4.5	4.0	3.6
70		—	M	M	M	M	C	C	C	C	C	VC	0.26	19.3	15.4	12.9	11.0	9.7	8.6	7.7	6.4	5.5	4.8	4.3	3.9
80		—	F	M	M	M	C	C	C	C	C	VC	0.28	21	16.6	13.9	11.9	10.4	9.2	8.3	6.9	5.9	5.2	4.6	4.2
90		—	F	M	M	M	C	C	C	C	C	VC	0.30	22	17.8	14.9	12.7	11.1	9.9	8.9	7.4	6.4	5.6	5.0	4.5
025 AI AIC AIXR TT TTI TTJ60 XR XRC (50) AI3070 AITTJ60 TTJ60 (100)		20	M	VC	VC	VC	XC	XC	—	—	—	—	UC	0.18	13.4	10.7	8.9	7.6	6.7	5.9	5.3	4.5	3.8	3.3	3.0
	30	M	C	C	VC	VC	VC	XC	XC	XC	—	UC	0.22	16.3	13.1	10.9	9.3	8.2	7.3	6.5	5.4	4.7	4.1	3.6	3.3
	40	F	M	M	C	VC	VC	VC	XC	XC	XC	XC	0.25	18.6	14.9	12.4	10.6	9.3	8.3	7.4	6.2	5.3	4.6	4.1	3.7
	50	F	M	M	M	C	C	C	C	C	C	VC	0.28	21	16.6	13.9	11.9	10.4	9.2	8.3	6.9	5.9	5.2	4.6	4.2
	60	F	M	M	M	C	C	C	C	C	C	VC	0.31	23	18.4	15.3	13.2	11.5	10.2	9.2	7.7	6.6	5.8	5.1	4.6
	70	—	M	M	M	M	C	C	C	C	C	VC	0.33	25	19.6	16.3	14.0	12.3	10.9	9.8	8.2	7.0	6.1	5.4	4.9
	80	—	F	M	M	M	C	C	C	C	C	VC	0.35	26	21	17.3	14.9	13.0	11.6	10.4	8.7	7.4	6.5	5.8	5.2
	90	—	F	M	M	M	C	C	C	C	C	VC	0.38	28	23	18.8	16.1	14.1	12.5	11.3	9.4	8.1	7.1	6.3	5.6
	03 AI AIC AIXR AI3070 TT TTI TTJ60 XR XRC (50) TTJ60 (100)	20	M	VC	VC	VC	XC	XC	—	—	—	—	UC	0.21	15.6	12.5	10.4	8.9	7.8	6.9	6.2	5.2	4.5	3.9	3.5
30		M	C	C	VC	VC	VC	XC	XC	XC	—	UC	0.26	19.3	15.4	12.9	11.0	9.7	8.6	7.7	6.4	5.5	4.8	4.3	3.9
40		F	M	M	C	VC	VC	VC	XC	XC	XC	XC	0.30	22	17.8	14.9	12.7	11.1	9.9	8.9	7.4	6.4	5.6	5.0	4.5
50		F	M	M	M	C	VC	VC	VC	XC	XC	XC	0.34	25	20	16.8	14.4	12.6	11.2	10.1	8.4	7.2	6.3	5.6	5.0
60		F	M	M	M	C	C	C	C	C	C	VC	0.37	27	22	18.3	15.7	13.7	12.2	11.0	9.2	7.8	6.9	6.1	5.5
70		—	M	M	M	M	C	C	C	C	C	VC	0.40	30	24	19.8	17.0	14.9	13.2	11.9	9.9	8.5	7.4	6.6	5.9
80		—	F	M	M	M	C	C	C	C	C	VC	0.42	31	25	21	17.8	15.6	13.9	12.5	10.4	8.9	7.8	6.9	6.2
90		—	F	M	M	M	C	C	C	C	C	VC	0.45	33	27	22	19.1	16.7	14.9	13.4	11.1	9.5	8.4	7.4	6.7
04 AI AIC AITTJ60 AIXR AI3070 TT TTI TTJ60 TTJ60 XR XRC (50)		20	M	VC	VC	VC	XC	XC	—	—	—	—	UC	0.28	21	16.6	13.9	11.9	10.4	9.2	8.3	6.9	5.9	5.2	4.6
	30	M	C	C	VC	XC	XC	—	—	—	—	UC	0.35	26	21	17.3	14.9	13.0	11.6	10.4	8.7	7.4	6.5	5.8	5.2
	40	M	M	C	C	VC	VC	XC	XC	XC	XC	XC	0.40	30	24	19.8	17.0	14.9	13.2	11.9	9.9	8.5	7.4	6.6	5.9
	50	F	M	M	M	C	VC	VC	VC	XC	XC	XC	0.45	33	27	22	19.1	16.7	14.9	13.4	11.1	9.5	8.4	7.4	6.7
	60	F	M	M	M	C	C	C	C	C	C	VC	0.49	36	29	24	21	18.2	16.2	14.6	12.1	10.4	9.1	8.1	7.3
	70	—	M	M	M	M	C	C	C	C	C	VC	0.53	39	31	26	22	19.7	17.5	15.7	13.1	11.2	9.8	8.7	7.9
	80	—	F	M	M	M	C	C	C	C	C	VC	0.57	42	34	28	24	21	18.8	16.9	14.1	12.1	10.6	9.4	8.5
	90	—	F	M	M	M	C	C	C	C	C	VC	0.60	45	36	30	25	22	19.8	17.8	14.9	12.7	11.1	9.9	8.9
	05 AI AIC AITTJ60 AIXR AI3070 TT TTI TTJ60 TTJ60 XR XRC (50)	20	M	VC	VC	VC	XC	XC	—	—	—	—	UC	0.35	26	21	17.3	14.9	13.0	11.6	10.4	8.7	7.4	6.5	5.8
30		M	C	C	VC	XC	XC	—	—	—	—	UC	0.43	32	26	21	18.2	16.0	14.2	12.8	10.6	9.1	8.0	7.1	6.4
40		M	M	C	VC	VC	VC	XC	XC	XC	XC	XC	0.50	37	30	25	21	18.6	16.5	14.9	12.4	10.6	9.3	8.3	7.4
50		F	M	M	M	C	VC	VC	VC	XC	XC	XC	0.56	42	33	28	24	21	18.5	16.6	13.9	11.9	10.4	9.2	8.3
60		F	M	M	M	C	C	C	C	C	C	VC	0.61	45	36	30	26	23	20	18.1	15.1	12.9	11.3	10.1	9.1
70		—	M	M	M	M	C	C	C	C	C	VC	0.66	49	39	33	28	25	22	19.6	16.3	14.0	12.3	10.9	9.8
80		—	F	M	M	M	C	C	C	C	C	VC	0.71	53	42	35	30	26	23	21	17.6	15.1	13.2	11.7	10.5
90		—	F	M	M	M	C	C	C	C	C	VC	0.75	56	45	37	32	28	25	22	18.6	15.9	13.9	12.4	11.1
06 AI AIC AITTJ60 AIXR TT TTI TTJ60 TTJ60 XR XRC (50)		20	M	VC	VC	VC	XC	XC	—	—	—	—	UC	0.42	31	25	21	17.8	15.6	13.9	12.5	10.4	8.9	7.8	6.9
	30	M	C	C	VC	—	—	—	—	—	—	UC	0.52	39	31	26	22	19.3	17.2	15.4	12.9	11.0	9.7	8.6	7.7
	40	M	M	C	VC	—	—	—	—	—	—	XC	0.60	45	36	30	25	22	19.8	17.8	14.9	12.7	11.1	9.9	8.9
	50	M	M	M	VC	—	—	—	—	—	—	XC	0.67	50	40	33	28	25	22	19.9	16.6	14.2	12.4	11.1	9.9
	60	M	M	M	C	—	—	—	—	—	—	VC	0.73	54	43	36	31	27	24	22	18.1	15.5	13.6	12.0	10.8
	70	—	M	M	M	C	—	—	—	—	—	VC	0.79	59	47	39	34	29	26	23	19.6	16.8	14.7	13.0	11.7
	80	—	F	M	M	C	—	—	—	—	—	VC	0.85	63	50	42	36	32	28	25	21	18.0	15.8	14.0	12.6
	90	—	F	M	M	C	—	—	—	—	—	VC	0.90	67	53	45	38	33	30	27	22	19.1	16.7	14.9	13.4
	08 AI AIC AITTJ60 AIXR TT TTI TTJ60 TTJ60 XR XRC (50)	20	M	VC	VC	VC	XC	XC	—	—	—	—	UC	0.57	42	34	28	24	21	18.8	16.9	14.1	12.1	10.6	9.4
30		M	VC	C	VC	—	—	—	—	—	—	UC	0.69	51	41	34	29	26	23	20	17.1	14.6	12.8	11.4	10.2
40		M	M	C	VC	—	—	—	—	—	—	XC	0.80	59	48	40	34	30	26	24	19.8	17.0	14.9	13.2	11.9
50		M	M	M	VC	—	—	—	—	—	—	XC	0.89	66	53	44	38	33	29	26	22	18.9	16.5	14.7	13.2
60		M	M	M	VC	—	—	—	—	—	—	VC	0.98	73	58	49	42	36	32	29	24	21	18.2	16.2	14.6
70		—	M	M	M	C	—	—	—	—	—	VC	1.06	79	63	52	45	39	35	31	26	22	19.7	17.5	15.7
80		—	M	M	M	C	—	—	—	—</															