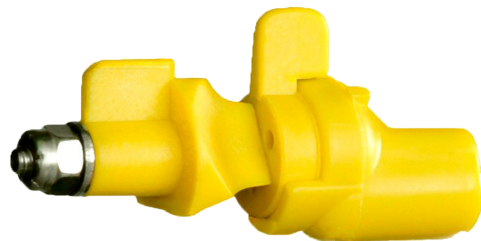
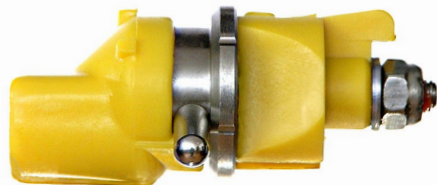
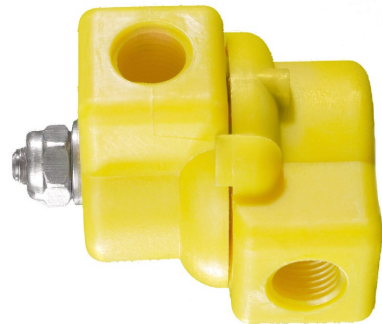


CP PRODUCTS

NOZZLES & CHECK VALVES



**UNBEATABLE
COMBINATIONS!!!**



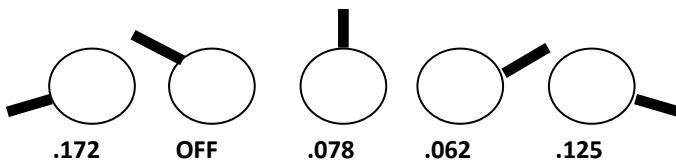
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CP PRODUCTS

CP® AERIAL NOZZLE FLOW RATES

HANDLE PLACEMENT



CP-03



CP® NOZZLE FLOW RATE—POLY BODIES

PSI	Orifice	Orifice	Orifice	Orifice	Orifice
	.062	.078	.093*	.125	.172
10	0.352	0.552	.67	1.254	1.585
20	0.462	0.722	.90	1.654	2.255
30	0.572	0.892	1.08	2.054	2.925
40	0.682	1.062	1.28	2.454	3.369



CP-09-3P



CP-09-3E

CP® NOZZLE FLOW RATE—STAINLESS BODIES

PSI	Orifice	Orifice	Orifice	Orifice	Orifice
	.062	.078	.093*	.125	.172
10	0.335	0.500	.60	1.012	1.334
20	0.435	0.650	.81	1.332	1.774
30	0.535	0.800	.97	1.652	2.214
40	0.635	0.950	1.15	1.972	2.575



Tip Number	Pressure (PSI)	Capacity 1-Nozzle (GPM)
CPA256-8002 80° Tip (only available in 80°)	30	0.17
	40	0.20
	50	0.22
	60	0.24
CPA256-8003 80° Tip (only available in 80°)	30	0.26
	40	0.30
	50	0.34
	60	0.37
CPA256-4004 40° Tip CPA256-8004 80° Tip	30	.35
	40	.40
	50	.45
	60	.49
CPA256-8005 80° Tip (Only available in 80°)	30	0.43
	40	0.50
	50	0.56
	60	0.61
CPA256-2006 20° Tip	30	.52
CPA256-4006 40° Tip	40	.60
CPA256-8006 80° Tip	50	.67
CPA256-0006 St. Stream	60	.73
CPA256-2008 20° Tip	30	.69
CPA256-4008 40° Tip	40	.80
CPA256-8008 80° Tip	50	.89
CPA256-0008 St. Stream	60	.98
CPA256-2010 20° Tip	30	.87
CPA256-4010 40° Tip	40	1.0
CPA256-8010 80° Tip	50	1.18
CPA256-0010 St. Stream	60	1.23
CPA256-2012 20° Tip	30	1.04
CPA256-4012 40° Tip	40	1.2
CPA256-8012 80° Tip	50	1.42
CPA256-0012 St. Stream	60	1.47
CPA256-2015 20° Tip	30	1.3
CPA256-4015 40° Tip	40	1.5
CPA256-8015 80° Tip	50	1.68
CPA256-0015 St. Stream	60	1.84
CPA256-2020 20° Tip	30	1.73
CPA256-4020 40° Tip	40	2.00
CPA256-8020 80° Tip	50	2.24
CPA256-0020 St. Stream	60	2.45
CPA256-4025 40° Tip	30	2.17
CPA256-8025 80° Tip	40	2.5
CPA256-0025 St. Stream	50	2.95
	60	3.06
CPA256-4030 40° Tip	30	2.60
CPA256-8030 80° Tip	40	3.00
	50	3.54
	60	3.67

CP PRODUCTS

AN UNBEATABLE COMBINATION!!! CP's FLAT FAN NOZZLE



with the
CP® SWIVEL
Get all the Jobs
DONE!
with the
same Nozzle!



The American Society of Agricultural and Biological Engineers awarded the CP® Swivel the 2006 AE50 award for design innovation.

Change from Large Droplets to Small Droplets with just a click! Using the same tips!!!!

The CP-06 Swivel enhances operator control of the droplet spectrum!

With the ability to change from 0° to 90°

of nozzle orientation options are nearly limitless.

Need a smaller droplet for your fungicide work at the same rate?

No problem!

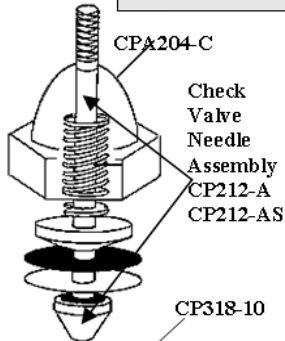
CP-06 makes it just a click away!



CP PRODUCTS

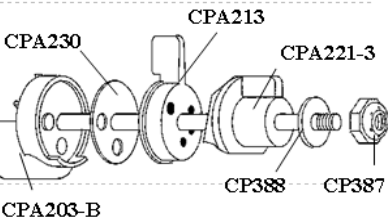
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Poly Aerial Check Valve

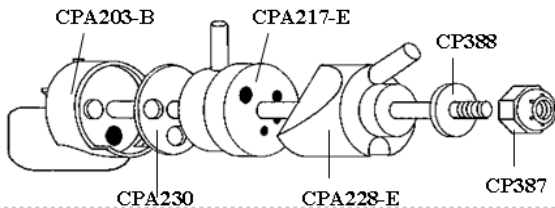
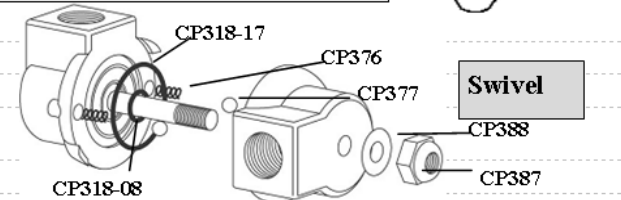


SPECIAL VARIATIONS	
CP09-3PA	Poly Straight Stream Nozzle, Stainless Selector, Poly Deflector w/30° and 90° Deflection
CP03-05	Poly Nozzle, 5-Hole Selector (.093 added)
CP03-SS	Poly Nozzle, Stainless Selector, Poly Deflector
CP03-SD	Poly Nozzle, Poly Selector, Stainless Deflector
CP03-SDS	Poly Nozzle, Stainless Selector and Deflector

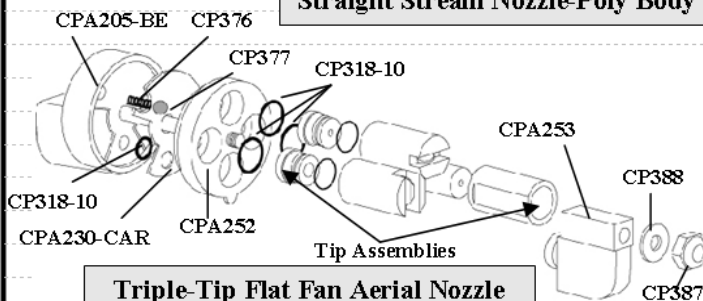
Note: Illustrations not to scale.



Standard Poly Aerial Nozzle



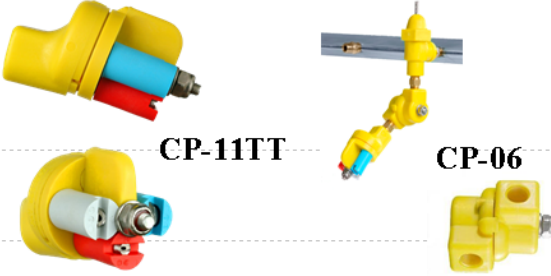

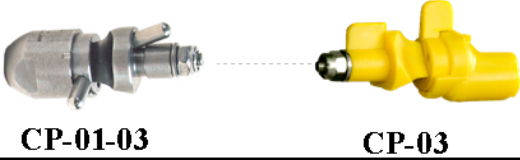






Straight Stream Nozzle-Poly Body



Triple-Tip Flat Fan Aerial Nozzle

CPA203-B	Poly Aerial Nozzle Body
CPA204-B	Poly Check Valve Body
CPA204-C	Poly Check Valve Cap
CPA204-SP	Poly Check Valve Seal Plate
CPA205-BE	Poly Aerial 8° Flat Fan Nozzle Body
CP212-A	Poly CK Valve Needle Assembled
CP212-AS	Stainless CK Valve Needle Assembled
CPA212	Stainless Needle For Poppet
CPA213	Poly Aerial Selector
CPA215	Stainless Steel Aerial Selector
CPA217-E	Stainless Straight Stream Selector
CPA221-3	Poly 3-Way Deflector
CPA228-P	Poly Straight Stream Deflector
CPA228-PA	Poly Straight Stream Deflector w/ 30° & 90°
CPA226-3	Stainless Aerial Deflector--3-Way
CPA228-E	Stainless Steel Straight Stream Deflector w/5° & 30° Deflection
CPA230	Teflon Seal
CPA230-CAR	Teflon Flat Fan Nozzle Seal
CPA235	Stainless Steel Blocked Tee (for last boom nozzle)
CPA252	Poly Flat Fan Tip Wheel
CPA253	Poly Flat Fan Handle/Sleeve
CP307-SS	Stainless Steel Nipple, 1/8th
CP307-B	Brass Nipple, 1/8th
CP307-BR	Brass Nipple Reducer 1/4 x 1/8
CP308-SS	Stainless Steel Elbow, Male/Male
CP308-B	Brass Elbow, Male/Male
CPA310-T	Check Valve Teflon® Diaphragm
CPA310-V	Check Valve Viton® Diaphragm
CP316	Stainless Steel E-Ring
CP318-08	O-Ring #08 Viton®
CP318-10	O-Ring #10 Viton®
CP318-17	O-Ring #17 Viton®
CP319	Stainless Steel Spring
CP376	Detent Spring, Stainless Steel
CP377	Detent Ball, 5/32nd, 316SS
CP387	Stainless Steel Locking Nut
CP388	Stainless Steel Washer
CP910	S/S Aerial Body Seal Set
CP916	E-Ring Tool

CP PRODUCTS

Product	Part #	Description
 CP-11TT CP-06	CP-11TT	Price includes three tips of the Pilot's choice.
 CP-06	CP-06	Swivel 15° increments
 CP-01-03 CP-03	CP-01-03	Stainless Steel Aerial Nozzle 3-Way Deflector
 CP-03	CP-03	Poly Aerial Nozzle 3-Way Deflector
 CP-07-3E CP-09-3E	CP-07-3E	Stainless Steel Straight Stream Nozzle w/5° & 30° Deflection
 CP-09-3E	CP-09-3E	Poly Straight Stream Nozzle with Stainless Selector / Deflector w/5° & 30° Deflection
 CP-09-3P	CP-09-3P	Poly Straight Stream Nozzle Stainless Selector, Poly Deflector w/5° and 30° Deflection
 CP-02 CP-04	CP-02	Stainless Steel Aerial Check Valve
 CP-04	CP-04	Poly Aerial Check Valve

Tip Number	Pressure (PSI)	Capacity 1-Nozzle (GPM)
CPA256-8002 80°	30	0.17
	40	0.20
	50	0.22
	60	0.24
CPA256-8003 80°	30	0.26
	40	0.30
	50	0.34
	60	0.37
CPA256-4004 40°	25	.32
CPA256-8004 80°	30	.35
CPA256-8004 80°	40	.40
CPA256-110-4° 110°	50	.45
	60	.49
CPA256-8005 80°	30	0.43
	40	0.50
	50	0.56
	60	0.61
CPA256-4006 40°	25	.47
CPA256-8006 80°	30	.52
CPA256-110-6 110°	40	.60
CPA256-0006 St. Stream	50	.67
	60	.73
CPA256-4008 40°	25	.63
CPA256-8008 80°	30	.69
CPA256-8008 80°	40	.80
CPA256-110-8 110°	50	.89
CPA256-0008 St. Stream	60	.98

CP® Flat Fan and Straight Stream Tips

CPA256-4010 40°	30	.87
CPA256-8010 80°	40	1.0
CPA256-0010 St. Str.	50	1.18
	60	1.23
CPA256-4012 40°	30	1.04
CPA256-8012 80°	40	1.2
CPA256-0012 St. Str.	50	1.42
	60	1.47
CPA256-4015 40°	30	1.3
CPA256-8015 80°	40	1.5
CPA256-0015 St. Str.	50	1.68
	60	1.84
CPA256-4020 40°	30	1.73
CPA256-8020 80°	40	2.00
CPA256-0020 St. Str.	50	2.24
	60	2.45
CPA256-4025 40°	30	2.17
CPA256-8025 80°	40	2.5
CPA256-0025 St. Str.	50	2.95
	60	3.06
CPA256-4030 40°	30	2.60
CPA256-8030 80°	40	3.00
CPA256-8030 80°	50	3.54
CPA256-8030 80°	60	3.67

TOLL FREE
866 303-0600

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CUSTOMIZED FLAT FAN NOZZLES!

With information on GPA, air-speed, swath width, the number of nozzles and width between nozzles, distributors help customers choose flat fans which will work best for their applications. For help, fax the CP "Aircraft Set-up Information" form to 940-234-0990

Customer may choose any combination of CP® tips. Tips will be installed at the factory according to customer specifications.

CP AERIAL PARTS



CP-01-03



CP-03



CP-03-SD



CP-03-SDS



CP-03-SS



CP-02



CP-4



CP-06



CP-07-3P



CP-09-3E



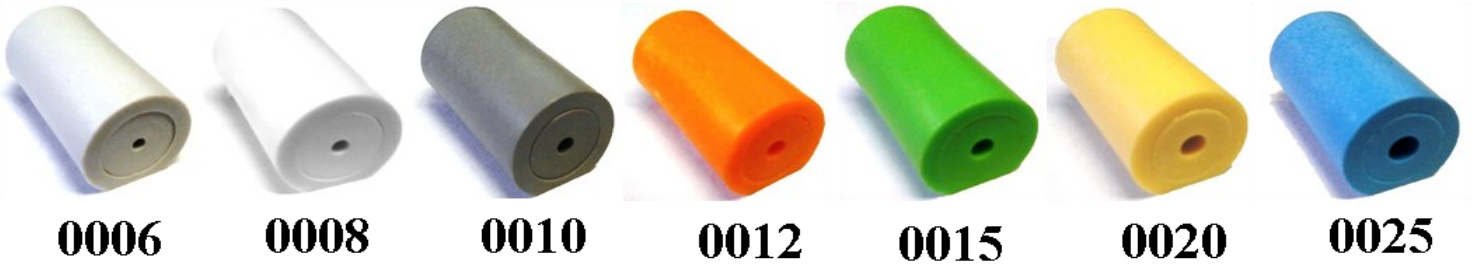
CP-09-3P



CP-11 TT

CP AERIAL TIPS

CPA256- STRAIGHT STREAM



CPA256- 40°

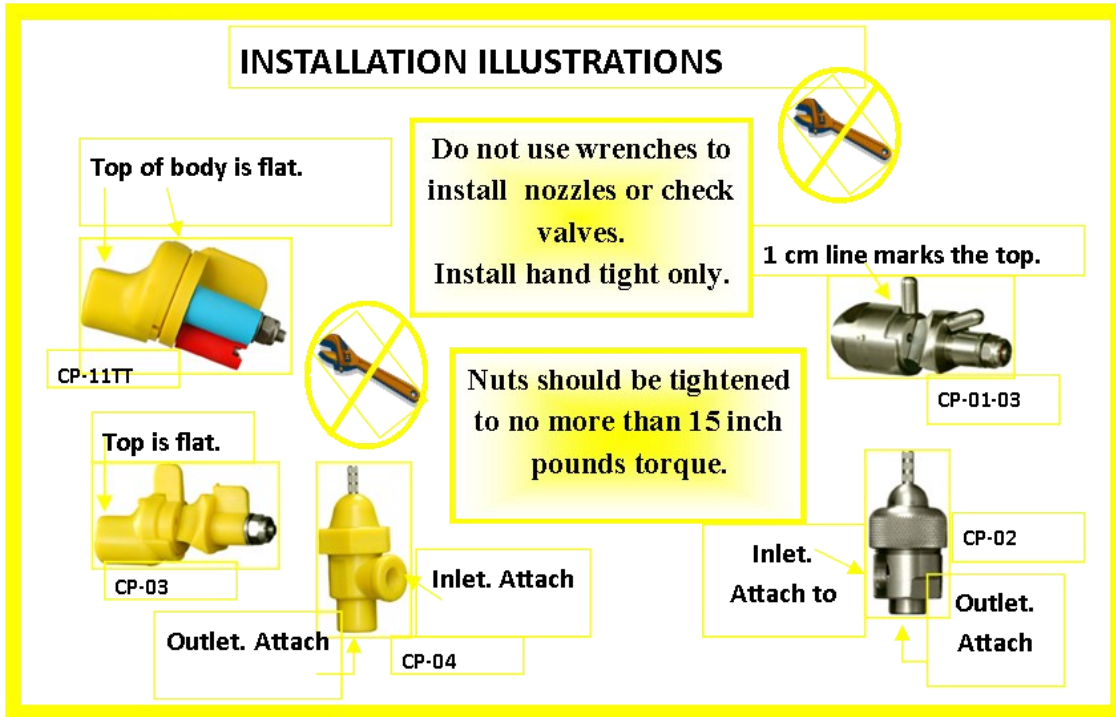


CPA256- 80°



Tips also available in 20° and 110°
* 8030 (no image available)

CP PRODUCTS



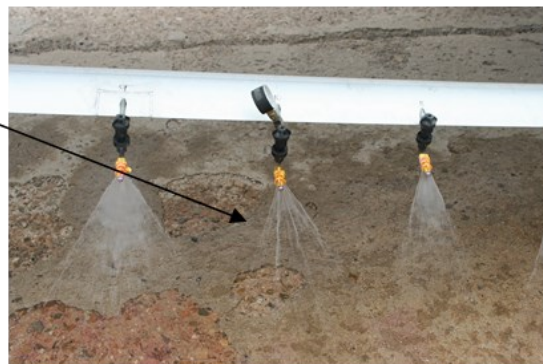
MAINTENANCE



Keep your CP's working like new by replacing seals and O-rings annually.

Clean and check parts regularly

Don't wait too long to maintenance nozzles!



BAD CPA230 Teflon Seal



New CPA256-4030



Bad CPA256-4030

Selectors, Deflectors and Tips!
Individual replacement parts are available for all CP Products!