



A sealed turbulent flow path dripper that provides consistent and uniform performance at an economical price.

Features

- New improved color coded bases for easy identification: 1/2 gph (Red), 1 gph (Gray) & 2 gph (Green).
- Positive barb connection to suit 0.16" ID tube.
- UV stabilized materials for long life.
- Resistant to common agricultural chemicals and fertilizers.

Applications

Economical dripper for landscape, horticultural tree and row crops and vineyards.

Performance Chart

Pressure (psi)	Flow (gph)			
	1/2 gph	1 gph	2 gph	
5	0.36	0.70	1.44	
10	0.50	0.96	2.00	
15	0.61	1.18	2.42	
20	0.70	1.35	2.77	
25	0.78	1.50	3.08	
MINIMUM FLOW PATH DIMENSION (inch)		0.035 x 0.028	0.050 x 0.032	0.073 x 0.043



Agri Drip™ Classic
1/2 gph

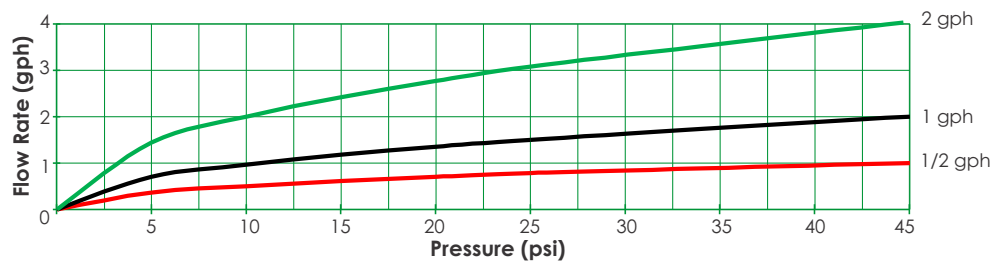


Agri Drip™ Classic
1 gph



Agri Drip™ Classic
2 gph

Flow Rate vs. Pressure



Ordering Information - Agri Drip™ Classic

Description	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
1/2 gph	30225	100	50	14.1
1 gph	30245	100	50	14.1
2 gph	30285	100	50	14.1

Specifications

Dimensions Assembled	UV Stabilized Materials	Base/Connection Type
HEIGHT 0.9"	BASE polypropylene	Inlet BARB 0.16"



This product has been independently tested by the Center for Irrigation



1 gph dripper with barb and spike options. For efficient delivery of water to individual plants in pots and gardens.

Features

- Take apart for easy inspection and cleaning.
- Barb model for direct insertion into tubing.
- Spike model to anchor Midi Drip™ at the plant.

Applications

Shrubs and flowers, fruit trees, vines and vegetables in a wide range of situations from home gardens to larger scale nurseries.

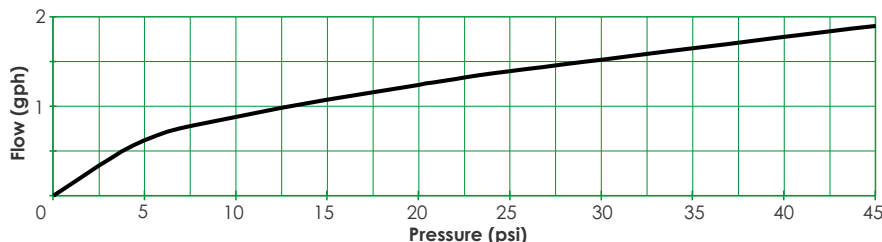
Performance Chart

Pressure (psi)	Flow (gph)
5	0.62
10	0.88
15	1.07
20	1.24
25	1.39
MINIMUM FLOW PATH DIMENSION (inch)	0.025 x 0.020



Midi Drip™ Spike with 0.16" inlet

Flow Rate vs. Pressure



Ordering Information - Midi Drip™

Base Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Barb	30145	100	50	11.6
Spike	30195	25	50	13.6



Midi Drip™ Barb 0.16"

Specifications

Dimensions Assembled	Barb	Spike	UV Stabilized Materials	Base/Connection Type
HEIGHT	0.7"	4.9"	BODY polypropylene	Inlet BARB 0.16"
LENGTH	1.4"	2.0"	KEY polypropylene	
WIDTH	0.35"	0.35"	SPIKE polypropylene	

WEIGHT (approx) Tel: ۰۲۱ - ۴۴۹۹۴۶۴۲

Fax: ۰۲۱ - ۴۴۹۹۴۶۴۲

تهران، کیلومتر ۲۱ بزرگراه لشگری (جاده مخصوص کرج)

روبروی پالایشگاه نفت پارس، پلاک ۱۲



A landscape and nursery dripper incorporating an anchoring spike that delivers precise amounts of water direct to the plant root zone. This pressure compensating (PC) spike dripper has a sealed turbulent flow path and diaphragm to maintain uniform discharge rates over a wide range of pressures.

Features

- Three color coded flow rates: 1/2 gph (Red), 1 gph (Black) & 2 gph (Green).
- Turbulent flow path and self-flushing action with insect baffle to reduce risk of blockages.
- Low manufacturing coefficient of variation (Cv) provides high performance (conforms to ISO 9261).
- Inlet barb has built-in filter to minimize risk of blockages.
- UV stabilized materials for long life.

Applications

Nurseries, shade houses, tree lots and landscape applications.

Performance Chart

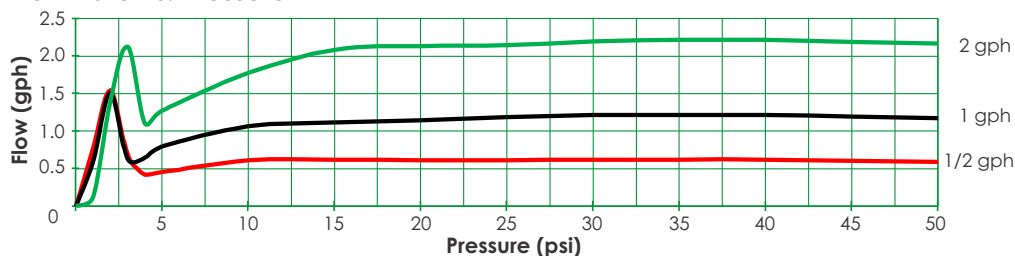
Pressure (psi)	Flow (gph)		
	1/2 gph	1 gph	2 gph
5	0.45	0.79	1.27
10	0.61	1.06	1.77
15	0.62	1.11	2.08
20	0.61	1.14	2.13
25	0.61	1.18	2.14
30	0.62	1.21	2.19
35	0.62	1.21	2.21
40	0.62	1.21	2.21
45	0.60	1.19	2.18
50	0.59	1.17	2.16
MINIMUM FLOW PATH DIMENSION (inch)	0.027 x 0.024	0.031 x 0.031	0.047 x 0.035

Asta® Drip PC
1/2 gph Spike
with 0.16" inlet

Asta® Drip PC
1 gph Spike
with 0.16" inlet

Asta® Drip PC
2 gph Spike
with 0.16" inlet

Flow Rate vs. Pressure



Ordering Information - Asta® Drip PC Spike

Description	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
1/2 gph	30735	25	50	15.9
1 gph	30745	25	50	15.9
2 gph	30755	25	50	15.9

Specifications

Dimensions Assembled	UV Stabilized Materials	Base/Connection Type
HEIGHT 5.7"	SPIKE polypropylene	Inlet BARB 0.16"
WIDTH 1.3"	BASE polypropylene	Outlet SPOUT 0.16"
DEPTH 1.7"	DIAPHRAGM silicone rubber	



CETA® PC Dripper



A take apart pressure compensating dripper incorporating a turbine path and diaphragm for uniform flow rates over a wide range of operating pressures.

Features

- Low manufacturing coefficient of variation (Cv) provides high performance (conforms to ISO 9261).
- Take apart for easy inspection and cleaning.
- Self-flushing cleaning action at low pressure.
- Insect baffle to minimize risk of blockages.
- 0.16" barbed range incorporates either 0.12" or 0.16" barbed outlets.
- 0.16" 1 gph PC Spike & In-Line Spike models to anchor CETA® at the plant.

Applications

Pots, planter boxes, balcony patio and landscape applications.

Performance Chart

Pressure (psi)	Flow (gph)		
	1/2 gph	1 gph	2 gph
5	0.41	0.76	1.47
10	0.51	0.92	1.80
15	0.54	1.00	2.08
20	0.57	1.07	2.08
25	0.59	1.12	2.11
30	0.61	1.15	2.13
35	0.61	1.17	2.14
40	0.61	1.16	2.13
45	0.60	1.15	2.11
50	0.59	1.13	2.07

Ordering Information - CETA® PC 1 gph Spike

Base Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Spike	30625	25	40	13.4
In-Line Spike	30655	25	40	14.4

Ordering Information - CETA® PC with 0.12" Barb Outlet

Flow	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
1/2 gph	30515	100	50	24.3
1 gph	30525	100	50	24.3
2 gph	30535	100	50	24.3

Ordering Information - CETA® PC with 0.16" Barb Outlet

Flow	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
1/2 gph	30545	100	50	24.3
1 gph	30555	100	50	24.3
2 gph	30565	100	50	24.3

Specifications

Dimensions Assembled		CETA® PC with 0.12" & 0.16" Barb Outlet	CETA® PC Spike/In-Line Spike
HEIGHT		1.4"	5.3"
WIDTH		0.8"	1.7"/1.4"
DEPTH		0.6"	0.6"
WEIGHT (approx.)		0.07 oz	0.18 oz
UV STABILIZED MATERIALS	BASE/SPIKE CAP DIAPHRAGM ADAPTER	polypropylene polypropylene silicone rubber acetal	polypropylene polypropylene silicone rubber

DRIPPERS

PRESSURE COMPENSATING



CETA® PC
1 gph Spike
with 0.16" Inlet

CETA® PC
1 gph Spike with
0.16" In-Line Inlet



CETA® PC
1/2 gph
Inlet 0.16"
with 0.12" or
0.16" Outlet

CETA® PC
1 gph
Inlet 0.16"
with 0.12" or
0.16" Outlet

CETA® PC
2 gph
Inlet 0.16"



A take apart pressure compensating dripper incorporating a turbulent flow path and diaphragm for uniform flow rates over a wide range of operating pressures.

Features

- Low manufacturing coefficient of variation (Cv) provides high performance (conforms to ISO 9261).
- Three color coded and stamped flow rates: 1/2 gph (Red), 1 gph (Black) & 2 gph (Green).
- Large clog resistant turbulent flow path.
- The CETA® dripper is able to be taken apart for inspection and cleaning.
- Anti-insect baffle to deter insect entry.
- Constructed of high quality UV and chemical resistant materials.

Applications

Vineyards, orchards, row crops and landscape applications.

Performance Chart

Pressure (psi)	Flow (gph)		
	1/2 gph	1 gph	2 gph
5	0.41	0.76	1.47
10	0.51	0.92	1.80
15	0.54	1.00	2.08
20	0.57	1.07	2.08
25	0.59	1.12	2.11
30	0.61	1.15	2.13
35	0.61	1.17	2.14
40	0.61	1.16	2.13
45	0.60	1.15	2.11
50	0.59	1.13	2.07



CETA®
PC 1/2 gph
Barb 0.16"

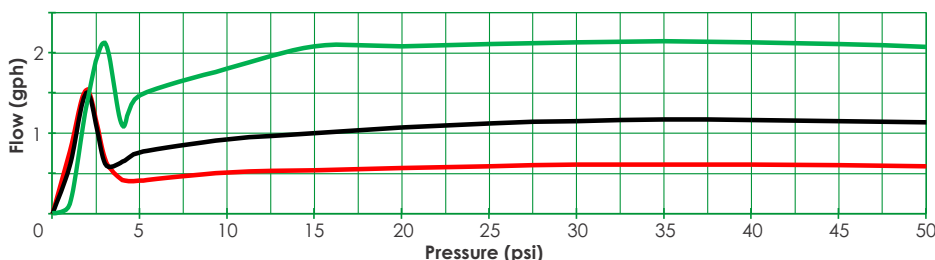


CETA®
PC 1 gph
Barb 0.16"



CETA®
PC 2 gph
Barb 0.16"

Flow Rate vs. Pressure



Ordering Information - CETA® PC Barb

Flow	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
1/2 gph	30425	100	50	15.6
1 gph	30445	100	50	15.6
2 gph	30485	100	50	15.6

Specifications

Dimensions Assembled		CETA® PC
HEIGHT		1.0"
WIDTH		0.8"
DEPTH		0.6"
WEIGHT (approx.)		0.06 oz
UV STABILIZED MATERIALS	BASE	polypropylene
	CAP	polypropylene
	DIAPHRAGM	silicone rubber





Shrubbler® 360° Pressure Compensating

FAMCO
هایپر صنعت



A pressure compensating drip emitter that provides a fixed diameter, a wide range of operating pressures. Gentle stream action with uniform application and coverage for all emitters on the same supply tube.

Features

- Pressure compensating operation maintains diameter of throw over a wide range of inlet pressures.
- Take apart for easy inspection and cleaning.
- Colored cap for easy identification.
- Patented functionality.
- UV stabilized materials for long life.

Applications

Pots, planter boxes, balcony, patio and landscape applications.

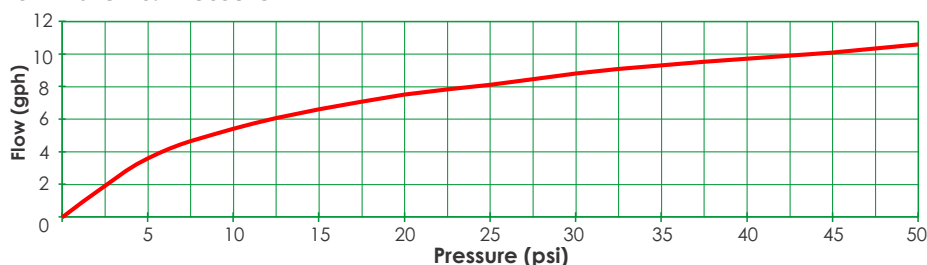
Performance Chart

Pressure (psi)	360°	
	Flow (gph)	Diameter (in)
15	6.6	10.2
20	7.5	11.8
25	8.1	14.3
30	8.8	14.0
35	9.3	14.6
40	9.7	15.0
45	10.1	15.5
50	10.6	15.7



Shrubbler® 360° PC Spike with 0.16" Inlet

Flow Rate vs. Pressure



Ordering Information - Shrubbler® 360° PC

Description	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Barb 0.16"	31685	100	50	20.4
Spike	31695	25	50	15.9



Shrubbler® 360° PC Barb 0.16"

Specifications

Dimensions Assembled		Barb	Spike
HEIGHT		1.0"	5.3"
WIDTH		0.8"	0.6"
DIAMETER		0.6"	1.0"
WEIGHT (approx.)		0.06 oz	0.19 oz
UV STABILIZED MATERIAL	BASE	polypropylene	polypropylene
	CAP	polypropylene	polypropylene
	DIAPHRAGM	silicone	silicone
BASE/CONNECTION TYPE:		Barb 0.16"	Barb 0.16"

DRIPPERS

PRESSURE COMPENSATING

FAMCO Pinch Drip™ Pressure Compensating Dripper



هایپر صنعت

A pressure compensating dripper with a sealed turbulent flow path and diaphragm to maintain uniform flow rates over a wide range of operating pressures. Low profile design to minimize risk of dislodgement from supply tubing and ergonomic finger grips for ease of installation.

Features

- Low manufacturing coefficient of variation (Cv) to provide high performance (conforms to ISO 9261).
- Three color coded flow rates: 1/2 gph (Red), 1 gph (Black) & 2 gph (Green).
- Self-flushing cleaning action at low pressures.
- Insect baffle to minimize blockages.
- Inlet barb has built-in filter.
- UV stabilized materials for long life.

Applications

Vineyards, orchards, row crops and landscape applications.



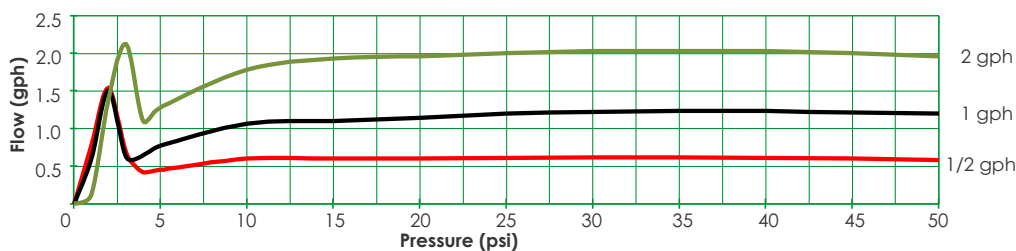
Performance Chart

Pressure (psi)	Flow (gph)			
	1/2 gph	1 gph	2 gph	
5	0.45	0.77	1.28	
10	0.60	1.06	1.78	
15	0.60	1.10	1.93	
20	0.60	1.14	1.96	
25	0.61	1.20	2.00	
30	0.62	1.22	2.03	
35	0.62	1.23	2.03	
40	0.61	1.23	2.03	
45	0.60	1.21	2.00	
50	0.58	1.20	1.96	
MINIMUM FLOW PATH DIMENSION (inch)		0.027 x 0.024	0.031 x 0.031	0.047 x 0.035



Pinch Drip™
PC 1/2 gph
Barb 0.16"

Flow Rate vs. Pressure



Pinch Drip™
PC 1 gph
Barb 0.16"

Ordering Information - Pinch Drip™ PC

Description	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
1/2 gph	30705	100	50	13.4
1 gph	30715	100	50	13.4
2 gph	30725	100	50	13.4



Pinch Drip™
PC 2 gph
Barb 0.16"

Specifications

Dimensions Assembled		UV Stabilized Materials		Base/Connection Type	
HEIGHT	1.0"	CAP	polypropylene	Inlet	BARB 0.16"
WIDTH	1.1"	BASE	polypropylene	Outlet	SPOUT 0.16"
DEPTH	0.6"	DIAPHRAGM	silicone rubber		

www.famcocorp.com

E-mail: info@famcocorp.com

@famco_group

Tel: ۰۲۱-۴۸۰۰۰۰۴۹

Fax: ۰۲۱-۴۴۹۹۴۶۴۲

تهران، کیلومتر ۲۱ بزرگراه لشگری (جاده مخصوص کرج)

روبروی پالایشگاه نفت پارس، پلاک ۱۲

DRIPPERS

PRESSURE COMPENSATING



Agri Drip™ PC Dripper



A sealed turbulent flow path pressure compensating dripper incorporates a diaphragm that maintains a uniform flow rate over a wide range of operating pressures.

Features

- Three available models: 1/2 gph, 1 gph & 2 gph.
- Positive barb connection to suit 0.16" ID tube or connect directly to supply tubing.
- UV stabilized materials for long life.
- Resistant to common agricultural chemicals & fertilizers.

Applications

Horticultural tree and row crops, vineyards and landscape applications.

DRIPPERS

PRESSURE COMPENSATING



Agri Drip™ 1/2 gph PC Barb 0.16"



Agri Drip™ 1 gph PC Barb 0.16"

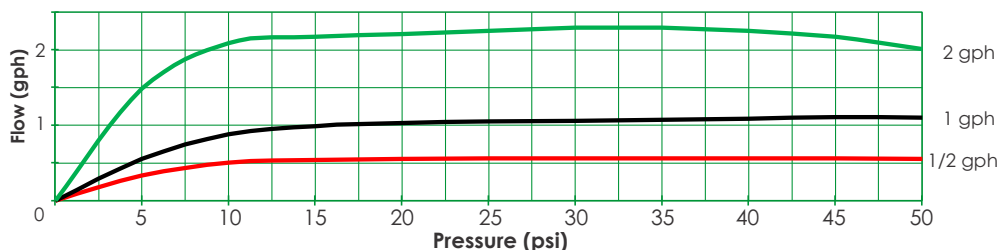


Agri Drip™ 2 gph PC Barb 0.16"

Performance Chart

Pressure (psi)	Discharge (gph)		
	1/2 gph	1 gph	2 gph
15	0.54	0.99	2.17
20	0.55	1.03	2.21
25	0.56	1.05	2.25
30	0.56	1.06	2.29
35	0.56	1.07	2.29
40	0.56	1.09	2.25
45	0.56	1.11	2.17
50	0.55	1.10	2.01
MINIMUM FLOW PATH DIMENSION (inch)	0.027 x 0.025	0.03 x 0.03	0.027 x 0.039

Flow rate versus Pressure



Ordering Information - Agri Drip™ PC

Flow	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
1/2 gph	30325	100	50	14.8
1 gph	30345	100	50	14.8
2 gph	30365	100	50	14.8



This product has been independently tested by the Center for Irrigation Technology, California State University.

Specifications

Dimensions Assembled		UV Stabilized Materials		Base/Connection Type	
HEIGHT	0.9"	BASE	polypropylene	Inlet	BARB 0.16"
DIAMETER	0.8"	CAP	polypropylene	Outlet	SPOUT 0.16"

www.famcocorp.com

E-mail: info@famcocorp.com

@famco_group





Tel: 021-4800049

Fax: 021-44994642

تهران، کیلومتر ۲۱ بزرگراه لشگری (جاده مخصوص کرج)

روبروی پالایشگاه نفت پارس، پلاک ۱۲



Type	Brand	 Nominal Flow Rate	 Garden Beds	 Native Gardens	 Shrubs Trees	 Pots / Planters	 Cleanable	 Anchored	 Tanks	 Self Flushing	 Insect Baffle	
Adjustable	Shrubber	0-8.7 gph	✓				✓	✓				
	Potstream	0-5.8 gph				✓	✓	✓				
	Mini Bubbler	0-27.0 gph			✓		✓	✓				
Fixed	Agri Drip Classic	0.5 gph		✓					✓			
		1.0 gph		✓					✓			
		2.0 gph		✓	✓				✓			
Pressure Compensating	CETA	0.5 gph		✓			✓			✓	✓	
		1.0 gph		✓			✓			✓	✓	
		2.0 gph		✓	✓		✓			✓	✓	
	Pinch	0.5 gph		✓							✓	✓
		1.0 gph		✓							✓	✓
		2.0 gph		✓	✓						✓	✓
	Asta PC Spike	0.5 gph		✓					✓		✓	✓
		1.0 gph		✓					✓		✓	✓
		2.0 gph		✓	✓				✓		✓	✓