

# Brass-Core Regulators: 3100 Series-CGA 870

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## Features

- Patented brass core in all areas that contact high-pressure oxygen
- Meets ASTM-G175-03 promoted ignition tests
- Inlet pressure: 200-3,000 PSI
- Outlet pressure: 50 PSI
- CGA 870 connection
- Made in China to our rigorous quality standards
- 100% re-tested in our Naples, Florida facility
- Five-year warranty

## Materials

- All brass in high-pressure and relief-valve zones
- 20-micron, sintered-bronze inlet filter
- Teflon pressure regulating seat
- Viton and silicone o-rings
- Stainless steel fasteners and springs
- FDA-recommended brass and viton seal washer



## Available Models

MODEL	FLOWS	CONNECTION	RIGHT-HAND(RH)/ LEFT-HAND (LH)	OUTLET STYLE	HEIGHT	DIAMETER
3104-L	0-4 LPM	CGA 870	LH	BARB	5.75"	1.31"
3115-L	0-15 LPM	CGA 870	LH	BARB	5.75"	1.31"
3125-L	0-25 LPM	CGA 870	LH	BARB	5.75"	1.31"
3115-L-D	0-15 LPM	CGA 870	LH	DISS	5.75"	1.31"
3125-L-D	0-25 LPM	CGA 870	LH	DISS	5.75"	1.31"
3115-R	0-15 LPM	CGA 870	RH	BARB	5.75"	1.31"
3125-R	0-25 LPM	CGA 870	RH	BARB	5.75"	1.31"
3115-R-D	0-15 LPM	CGA 870	RH	DISS	5.75"	1.31"
3125-R-D	0-25 LPM	CGA 870	RH	DISS	5.75"	1.31"

## Flows

MODEL	LITER FLOW SETTINGS
3104	1/32, 1/16, 1/8, 1/4, 1/2, 3/4, 1, 1.5, 2, 3, 4
3115	.5, 1, 2, 3, 4, 5, 6, 8, 10, 12, 15
3125	.25, .5, 1, 2, 3, 4, 6, 8, 10, 15, 25



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# Brass-Core Regulators: 3200 Series-CGA 540

## Features

- Patented brass core in all areas that contact high-pressure oxygen
- Meets ASTM-G-175-03 promoted ignition tests
- Inlet pressure: 200-3,000 PSI
- Outlet pressure: 50 PSI
- CGA 540 connection
- Made in China to our rigorous quality standards
- 100% re-tested in our Naples, Florida facility
- Five-year warranty

## Materials

- All brass in high-pressure and relief-valve zones
- 20-micron, sintered-bronze inlet filter
- Teflon pressure regulating seat
- Viton and silicone o-rings
- Stainless steel fasteners and springs
- FDA-recommended brass and viton seal washer



## Available Models

MODEL	FLOWS	CONNECTION	RIGHT-HAND(RH)/ LEFT-HAND (LH)	OUTLET STYLE	HEIGHT	DIAMETER
3215-L	0-15 LPM	CGA 540	LH	BARB	6.25"	1.31"
3215-L-D	0-15 LPM	CGA 540	LH	DISS	6.25"	1.31"
3215-R	0-15 LPM	CGA 540	RH	BARB	6.25"	1.31"
3215-R-D	0-15 LPM	CGA 540	RH	DISS	6.25"	1.31"

## Flows

MODEL	LITER FLOW SETTINGS
3215	.5, 1, 2, 3, 4, 5, 6, 8, 10, 12, 15

# Brass-Core Regulators: 3500 Series-CGA 870

## Features

- Patented brass core in all areas that contact high-pressure oxygen
- Meets ASTM-G-175-03 promoted ignition tests
- Inlet pressure: 200-3,000 PSI
- Outlet pressure: 50 PSI
- CGA 870 connection
- Available with one or two PTO outlets (50 PSI output pressure)
- Made in China to our rigorous quality standards
- 100% re-tested in our Naples, Florida facility
- Five-year warranty



## Materials

- All brass in high-pressure and relief-valve zones
- 20-micron, sintered-bronze inlet filter
- Teflon pressure regulating seat
- Viton and silicone o-rings
- Stainless steel fasteners and springs
- FDA-recommended brass and viton seal washer

## Available Models

MODEL	FLOWS	CONNECTION	RIGHT-HAND(RH)/ LEFT-HAND (LH)	OUTLET STYLE	HEIGHT	DIAMETER	PTO
3525-R-1	0-25 LPM	CGA 870	RH	BARB	5.75"	1.48"	1
3525-R-2	0-25 LPM	CGA 870	RH	BARB	5.75"	1.48"	2
3525-R-D-1	0-25 LPM	CGA 870	RH	DISS	5.75"	1.48"	1
3525-R-D-2	0-25 LPM	CGA 870	RH	DISS	5.75"	1.48"	2

## Flows

MODEL	LITER FLOW SETTINGS
3525	.25, .5, 1, 2, 3, 4, 6, 8, 10, 15, 25

# Brass-Core Regulators: 3600 Series-MADE IN USA

Brass-Core Regulators: 3600 Series-MADE IN USA

## Features

- U.S. made in our Naples, Florida facility
- Patented brass core in all areas that contact high-pressure oxygen
- Meets ASTM-G-175-03 promoted ignition tests
- Inlet pressure: 200-3,000 PSI
- Outlet pressure: 50 PSI
- CGA 870 connection
- Available with one or two PTO outlets (50 PSI output pressure)
- Five-year warranty

## Materials

- All brass in high-pressure and relief-valve zones
- 20-micron, sintered-bronze inlet filter
- Teflon pressure regulating seat
- Viton and silicone o-rings
- Stainless steel fasteners and springs
- FDA-recommended brass and viton seal washer



## Available Models

MODEL	FLOWS	CONNECTION	RIGHT-HAND(RH)/ LEFT-HAND (LH)	OUTLET STYLE	HEIGHT	DIAMETER	PTO
3625-R	0-25 LPM	CGA 870	RH	BARB	5.75"	1.48"	0
3625-R-1	0-25 LPM	CGA 870	RH	BARB	5.75"	1.48"	1
3625-R-2	0-25 LPM	CGA 870	RH	BARB	5.75"	1.48"	2

## Flows

MODEL	LITER FLOW SETTINGS
3625	.25, .5, 1, 2, 3, 4, 6, 8, 10, 15, 25



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