



## PRESET PRESSURE REGULATORS



### PRC4000 • Low Flow with Check Valve .5 to 6 GPM\*

| Stock No. | Nominal Outlet Pressure** | Thread Options      | Std Pk | Wt. | List |
|-----------|---------------------------|---------------------|--------|-----|------|
| PRC4010   | 10 PSI                    | -1 1/2" MPT x FPT   | 50     | 4.0 | 5.29 |
| PRC4015   | 15 PSI                    | -2 1/2" Barb x Barb |        |     |      |
| PRC4020   | 20 PSI                    |                     |        |     |      |
| PRC4030   | 30 PSI                    |                     |        |     |      |
| PRC4040   | 40 PSI                    |                     |        |     |      |
| PRC4055   | 55 PSI                    |                     |        |     |      |

Made in Argentina



### DG5000 • Low Flow 1/10 to 8 GPM\*

| Stock No. | Nominal Outlet Pressure** | Thread Options      | Std Pk | Wt. | List |
|-----------|---------------------------|---------------------|--------|-----|------|
| DG5010    | 10 PSI                    | -1 3/4" FHT x MHT   | 50     | 4.0 | 5.29 |
| DG5013    | 13 PSI                    | -2 3/4" FHT x MPT   |        |     |      |
| DG5015    | 15 PSI                    | -3 3/4" FPT x MPT   |        |     |      |
| DG5019    | 19 PSI                    | -4 3/4" FPT x MHT   |        |     |      |
| DG5025    | 25 PSI                    | -5 3/4" FBSP x MHT  |        |     |      |
| DG5047    | 47 PSI                    | -6 3/4" FBSP x MPT  |        |     |      |
|           |                           | -7 3/4" FBSP x MBSP |        |     |      |



### PR5500 • Low-Medium Flow 1/3 to 12 GPM\*

| Stock No. | Nominal Outlet Pressure** | Thread Options      | Std Pk | Wt. | List |
|-----------|---------------------------|---------------------|--------|-----|------|
| PR5510    | 10 PSI                    | -1 3/4" FHT x MHT   | 10     | 1.5 | 7.45 |
| PR5515    | 15 PSI                    | -2 3/4" FHT x MPT   |        |     |      |
| PR5520    | 20 PSI                    | -3 3/4" FPT x MPT   |        |     |      |
| PR5525    | 25 PSI                    | -4 3/4" FPT x MHT   |        |     |      |
| PR5530    | 30 PSI                    | -5 3/4" FBSP x MHT  |        |     |      |
| PR5535    | 35 PSI                    | -6 3/4" FBSP x MPT  |        |     |      |
| PR5550    | 50 PSI                    | -7 3/4" MPT x MHT   |        |     |      |
|           |                           | -8 3/4" MPT x MPT   |        |     |      |
|           |                           | -9 3/4" FBSP x MBSP |        |     |      |



### PR5500PP • Regulator with Pressure Protection Low-Medium Flow 0-15 GPM\*

| Stock No. | Nominal Outlet Pressure** | Thread Options      | Std Pk | Wt. | List  |
|-----------|---------------------------|---------------------|--------|-----|-------|
| PR5510PP  | 10 PSI                    | -1 3/4" FHT x MHT   | 10     | 1.5 | 11.76 |
| PR5520PP  | 20 PSI                    | -3 3/4" FPT x MPT   |        |     |       |
| PR5530PP  | 30 PSI                    | -9 3/4" FBSP x MBSP |        |     |       |
| PR5540PP  | 40 PSI                    |                     |        |     |       |
| PR5550PP  | 50 PSI                    |                     |        |     |       |



### PR5500A • Acid Regulator Low-Medium Flow 1/3 to 12 GPM\*

| Stock No. | Nominal Outlet Pressure** | Thread Options      | Std Pk | Wt. | List |
|-----------|---------------------------|---------------------|--------|-----|------|
| PR5510A   | 10 PSI                    | -1 3/4" FHT x MHT   | 10     | 1.5 | 8.95 |
| PR5515A   | 15 PSI                    | -2 3/4" FHT x MPT   |        |     |      |
| PR5520A   | 20 PSI                    | -3 3/4" FPT x MPT   |        |     |      |
| PR5525A   | 25 PSI                    | -4 3/4" FPT x MHT   |        |     |      |
| PR5530A   | 30 PSI                    | -5 3/4" FBSP x MHT  |        |     |      |
| PR5535A   | 35 PSI                    | -6 3/4" FBSP x MPT  |        |     |      |
| PR5550A   | 50 PSI                    | -7 3/4" MPT x MHT   |        |     |      |
|           |                           | -8 3/4" MPT x MPT   |        |     |      |
|           |                           | -9 3/4" FBSP x MBSP |        |     |      |

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\* For specific flow rates refer to specification sheets.

\*\* Outlet pressure will vary slightly with changes in inlet pressure or flow rate. Consult appropriate output pressure chart for specifics.

**MADE IN USA**

## PRESET PRESSURE REGULATORS



### PR5800 • Regulator Extra Duty Low-Medium Flow 1/2 to 12 GPM\*

| Stock No. | Nominal Outlet Pressure** | Thread Options      | Std Pk | Wt. | List |
|-----------|---------------------------|---------------------|--------|-----|------|
| PR5810    | 10 PSI                    | -1 3/4" FPT x FPT   | 10     | 2.2 | 8.27 |
| PR5815    | 15 PSI                    | -2 3/4" FPT x MPT   |        |     |      |
| PR5820    | 20 PSI                    | -3 3/4" FBSP x FBSP |        |     |      |
| PR5825    | 25 PSI                    |                     |        |     |      |
| PR5830    | 30 PSI                    |                     |        |     |      |
| PR5835    | 35 PSI                    |                     |        |     |      |
| PR5840    | 40 PSI                    |                     |        |     |      |
| PR5850    | 50 PSI                    |                     |        |     |      |



### DG6000 • Medium Flow 1/2 to 15 GPM\*

| Stock No. | Nominal Outlet Pressure** | Thread Options    | Std Pk | Wt. | List |
|-----------|---------------------------|-------------------|--------|-----|------|
| DG6010    | 10 PSI                    | -1 3/4" MPT x FPT | 10     | 1.5 | 7.98 |
| DG6015    | 15 PSI                    | -5 3/4" FPT x FPT | 10     | 1.5 | 7.98 |
| DG6022    | 22 PSI                    | -2 3/4" MPT x MHT | 10     | 1.5 | 8.52 |
| DG6035    | 35 PSI                    | -6 3/4" FPT x MHT | 10     | 1.5 | 8.52 |



### PR7000 • High Flow 1 to 35 GPM\* Low-Medium Outlet Pressure

| Stock No. | Nominal Outlet Pressure** | Thread Options       | Std Pk | Wt. | List  |
|-----------|---------------------------|----------------------|--------|-----|-------|
| PR7010    | 10                        | -1 1" FPT x 1" FPT   | 12     | 4.0 | 16.78 |
| PR7015    | 15                        | -2 1" FBSP x 1" FBSP |        |     |       |
| PR7020    | 20                        |                      |        |     |       |
| PR7025    | 25                        |                      |        |     |       |
| PR7030    | 30                        |                      |        |     |       |
| PR7035    | 35                        |                      |        |     |       |



### PR7000 • Spring with ID label

| Stock No. | Nominal Outlet Pressure** | Std Pk | Wt. | List |
|-----------|---------------------------|--------|-----|------|
| PR7010S   | 10                        | 1      | .05 | 3.25 |
| PR7015S   | 15                        |        |     |      |
| PR7020S   | 20                        |        |     |      |
| PR7025S   | 25                        |        |     |      |
| PR7030S   | 30                        |        |     |      |
| PR7035S   | 35                        |        |     |      |



### PR7500 • High Flow 1 to 35 GPM\* High Outlet Pressure

| Stock No. | Nominal Outlet Pressure** | Thread Options       | Std Pk | Wt. | List  |
|-----------|---------------------------|----------------------|--------|-----|-------|
| PR7550    | 50                        | -1 1" FPT x 1" FPT   | 12     | 4.0 | 17.90 |
| PR7560    | 60                        | -2 1" FBSP x 1" FBSP |        |     |       |
| PR7570    | 70                        |                      |        |     |       |
| PR7580    | 80                        |                      |        |     |       |



### PR7500 • Spring with ID label

| Stock No. | Nominal Outlet Pressure** | Std Pk | Wt. | List |
|-----------|---------------------------|--------|-----|------|
| PR7550S   | 50                        | 1      | .05 | 3.25 |
| PR7560S   | 60                        |        |     |      |
| PR7570S   | 70                        |        |     |      |
| PR7580S   | 80                        |        |     |      |

## VACUUM BREAKERS



### J10 • Hose Vacuum Breaker

UPC/IAPMO Listed • Complies to ASSE 1011 • City of Los Angeles Certified

| Stock No. | Configuration  | Std Pk | Wt. | List |
|-----------|----------------|--------|-----|------|
| J10       | 3/4" FHT x MHT | 25     | 1.8 | 3.50 |



### DG41 • Atmospheric Vacuum Breaker

City of Los Angeles Certified

| Stock No. | Configurations | Std Pk | Wt. | List |
|-----------|----------------|--------|-----|------|
| DG41      | 3/4" FHT x MHT | 25     | 1.5 | 1.93 |
| DG41P     | 3/4" FHT x MPT | 25     | 1.5 | 1.93 |

## ACCESSORIES



### 7000 Screen • 1" Plastic Filter

| Stock No.  | Thread Options    | Std Pk | Wt. | List  |
|------------|-------------------|--------|-----|-------|
| 7000S-150P | 1" FPT x 1" FPT   | 12     | 4.0 | 16.65 |
| 7000S-150B | 1" FBSP x 1" FBSP |        |     |       |



### FA500 • Poly Tubing Adaptor (Female)

| Stock No. | Thread x O.D. (Ref Size) | Std Pk | Wt. | List |
|-----------|--------------------------|--------|-----|------|
| FA576     | 3/4" FHT x .187 (1/8)    | 50     | 1   | .60  |
| FA580     | 3/4" FHT x .220 (1/4)    |        |     |      |
| FA570     | 3/4" FHT x .250 (1/4)    |        |     |      |
| FA574     | 3/4" FHT x .307          |        |     |      |
| FA566     | 3/4" FHT x .350          |        |     |      |
| FA579     | 3/4" FHT x .370          |        |     |      |
| FA562     | 3/4" FHT x .455 (3/8)    |        |     |      |
| FA564     | 3/4" FHT x .600 (13mm)   |        |     |      |
| FA571     | 3/4" FHT x .620 (13.2mm) |        |     |      |
| FA560     | 3/4" FHT x .704 (1/2)    |        |     |      |
| FA575     | 3/4" FPT x .250 (1/4)    |        |     |      |
| FA563     | 3/4" FPT x .455 (3/8)    |        |     |      |
| FA565     | 3/4" FPT x .600 (13mm)   |        |     |      |
| FA572     | 3/4" FPT x .620 (13.2mm) |        |     |      |
| FA561     | 3/4" FPT x .704 (1/2)    |        |     |      |
| FA578     | 3/4" FBSP x .250 (1/4)   |        |     |      |
| FA577     | 3/4" FBSP x .370         |        |     |      |
| FA569     | 3/4" FBSP x .455 (3/8)   |        |     |      |
| FA568     | 3/4" FBSP x .600 (13mm)  |        |     |      |
| FA567     | 3/4" FBSP x .704 (1/2)   |        |     |      |



### MA600 • Poly Tubing Adaptor (Male)

| Stock No. | Thread x O.D. (Ref Size) | Std Pk | Wt. | List |
|-----------|--------------------------|--------|-----|------|
| MA650     | 3/4" MHT x .704 (1/2")   | 50     | 1.0 | .60  |
| MA651     | 3/4" MHT x .350 (1/4")   |        |     |      |
| MA652     | 3/4" MHT x .455 (3/8")   |        |     |      |
| MA653     | 3/4" MHT x .250 (1/4")   |        |     |      |



### RA425 • Riser Tubing Adaptor (Female)

| Stock No. | Thread x O.D. (Ref Size) | Std Pk | Wt. | List |
|-----------|--------------------------|--------|-----|------|
| RA425     | 1/2" FPT x .250          | 50     | 1.2 | .60  |



### SC90 • 20 Mesh Inlet Screen

1.4 sq. in. of filtration, fits standard 1/2" Sch80 nipple

| Stock No. |  | Std Pk | Wt. | List |
|-----------|--|--------|-----|------|
| SC90      |  | 100    | .36 | .24  |

## PRESSURE REGULATING DRIP MANIFOLD



### PR25-9 • Pressure Regulating Drip Manifold

| Stock No. | Description  | Std Pk | Wt. | List |
|-----------|--|--------|-----|------|
| PR25-9    | 9 Outlet pressure regulating drip manifold<br>9 Outlet caps included | 10     | .91 | 9.00 |

|          |   |    |     |      |
|----------|---|----|-----|------|
| PR25-9PC | 9 Outlet pressure regulating drip manifold with pattern control<br>9 Outlet caps included | 10 | .91 | 9.00 |
|----------|---|----|-----|------|

## ACCESSORIES



### VS • Valve Stake

| Stock No. | Description            | Std Pk | Wt. | List |
|-----------|------------------------|--------|-----|------|
| VS        | Valve control on stake | 100    | .70 | .89  |

### Pattern Caps

| Stock No. | Description                           | Std Pk | Wt. | List |
|-----------|---------------------------------------|--------|-----|------|
| PATCAP-S  | Center strip micro stream bubbler cap | 100    | .07 | .26  |
| PATCAP-Q  | 90° Micro stream bubbler cap          |        |     |      |
| PATCAP-H  | 180° Micro stream bubbler cap         |        |     |      |
| PATCAP-F  | 360° Micro stream bubbler cap         |        |     |      |



### Bug Cap

| Stock No. | Description                 | Std Pk | Wt. | List |
|-----------|-----------------------------|--------|-----|------|
| PATCAP-B  | Bug cap fits .250 OD tubing | 100    | .07 | .26  |



### Pattern Cap Adaptor

| Stock No. | Description               | Std Pk | Wt. | List |
|-----------|---------------------------|--------|-----|------|
| PCA       | Pattern cap riser adaptor | 100    | .10 | .26  |



### Valve Box

| Stock No. | Description      | Std Pk | Wt.   | List |
|-----------|------------------|--------|-------|------|
| VB        | PR25-9 Valve box | 25     | 13.41 | 7.00 |

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## FLOW CONTROLS



### FLD500 • Flow Limiting Device

Limits flow in the event of broken riser.

| Stock No. | Flow Limits | Std Pk | Wt. | List |
|-----------|-------------|--------|-----|------|
| FLD505    | .5 GPM      | 50     | 3.2 | 3.10 |
| FLD510    | 1.0 GPM     |        |     |      |
| FLD520    | 2.0 GPM     |        |     |      |
| FLD530    | 3.0 GPM     |        |     |      |
| FLD540    | 4.0 GPM     |        |     |      |

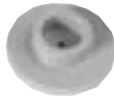


### FC70 • Flow Controls

Agricultural and industrial applications

| Stock No.       | Thread Options    | Std Pk  | Wt. | List |
|-----------------|-------------------|---|-----|------|
| FC70A           | -1 1/2" FPT x MPT | 50  | 3.2 | 3.10 |
|                 | -2 1/2" FPT x FPT |   |     |      |
| Standard Flows: |                   | .25, .50, .75, 1.00, 1.50, 2.00, 2.25, 2.50, 3.00, 3.50, 4.00, 4.50, 5.00, 5.50 GPM |     |      |

|   |  |     |     |      |
|---|--|-----|-----|------|
| FC70C   |  | 100 | 6.4 | 3.10 |
| Custom designed, balanced to your specific irrigation device. |  |     |     |      |



### FC72HM • Hose Modulator

| Stock No.       | Std Pk | Wt.   | List |
|-----------------|--------|---|------|
| FC72HM          | 100    | .7  | .55  |
| Standard Flows: |        | .15, .25, .35, .50, .60, .75, .80, 1.00, 1.20, 1.50, 1.70, 2.00, 2.50, 3.00, 3.50, 4.00, 5.00 GPM |      |



### FC71 • Flow Control Riser Adaptor

| Stock No. | Standard Flows (Inlet x Outlet) | Thread Options    | Std Pk | Wt.  | List |
|-----------|---------------------------------|-------------------|--------|------|------|
| FC71/.15  | .15 GPM                         | -1 1/2" FPT x MPT | 100    | 2.08 | 1.54 |
| FC71/.25  | .25 GPM                         | -2 3/8" MPT x FPT |        |      |      |
| FC71/.50  | .50 GPM                         |                   |        |      |      |
| FC71/1.00 | 1.00 GPM                        |                   |        |      |      |
| FC71/2.00 | 2.00 GPM                        |                   |        |      |      |



### FC76 • Air Jet Bubbler

| Stock No. | Standard Flows | Thread Configurations | Std Pk | Wt.  | List |
|-----------|----------------|-----------------------|--------|------|------|
| FC76/.15  | .15 GPM        | 1/2" FPT (Inlet)      | 100    | 2.08 | 2.26 |
| FC76/.25  | .25 GPM        |                       |        |      |      |
| FC76/.50  | .50 GPM        |                       |        |      |      |
| FC76/1.00 | 1.00 GPM       |                       |        |      |      |
| FC76/2.00 | 2.00 GPM       |                       |        |      |      |

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## FLOW CONTROLS



### FC77 • Barbed Coupler Flow Control

| Stock No. |  | Std Pk | Wt. | List |
|-----------|--|--------|-----|------|
| FC77      | Fits standard 1/4" Drip Tubing<br>Standard Flows: 6.0, 8.0, 10.0, 12.0, 14.0, 17.0, 20.0, 25.0 GPH | 100    | .29 | .655 |



### FC77 • 1/4" X 1/8" Barbed Coupler Flow Control

| Stock No. |  | Std Pk | Wt. | List |
|-----------|--|--------|-----|------|
| FC77-185  | Fits standard 1/8" Drip Tubing<br>Standard Flows: 2.0, 3.0, 5.0, 8.0, 9.0, 12.0 GPH<br>Call for specific selection | 100    | 1.1 | .655 |



### FCC80 • Flow Control Check

| Stock No. | Thread Options<br>(Inlet x Outlet)   | Std Pk | Wt. | List |
|-----------|--|--------|-----|------|
| FCC80     | Fits standard 1/4" Tubing or 10/32 Threads<br>-1 1/4" Barb x 1/4" Barb<br>-2 1/4" Barb x 1/4" Quick Thread<br>-3 1/4" Barb x 10/32 Female Thread<br>-4 1/4" Quick Thread x 1/4" Barb<br>-5 1/4" Quick Thread x 1/4" Quick Thread<br>-6 1/4" Quick Thread x 10/32 Female Thread<br>Standard Flows: 6.0, 11.0, 17.0, 24.0 GPH & Custom | 50     | 1.5 | 1.35 |



### FC79 • High Volume Flow Control

| Stock No. | Thread Options<br>(Inlet x Outlet)  | Std Pk | Wt. | List |
|-----------|---|--------|-----|------|
| FC79      | -1 3/4" FPT x MPT<br>-2 3/4" FPT x FPT<br>Standard Flows: 3.0, 4.0, 5.0, 6.0, 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0 GPM | 10     | 1.1 | 4.95 |

#### Ordering Guidelines:

Many Hendrickson products are available with thread options to fit your specific installation. When ordering, specify the model number along with the thread option dash number.

#### Example:

DG6035-1 Model DG6000, 35 PSI, 3/4 MPT x FPT

#### To place an order:

Telefax: (951) 737-9151  
www.hendricksonbros.com

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#### Terms:

**NET 30** FOB: Corona, CA Minimum Order: \$ 50.00  
Prices and specifications subject to change without notice.

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