

PRESET PRESSURE REGULATORS



PRC4000 • Low Flow with Check Valve 1/2 to 6 GPM*

| In Nominal Pressures** | Thread Options | Std Pk | Wt. | List |
|----------------------------|--|--------|-----|------|
| 10, 15, 20, 30, 40, 55 PSI | -1 1/2" MPT x FPT -2 1/2" Barb x Barb | 50 | 4.0 | 5.51 |

Made in Argentina

ORDER INSTRUCTIONS: PRC40 - (*enter Pressure*) - (*enter Thread Option*)



DG5000 • Low Flow 1/10 to 8 GPM*

| In Nominal Pressures** | Thread Options | Std Pk | Wt. | List |
|----------------------------|---|--------|-----|------|
| 10, 13, 15, 19, 25, 47 PSI | -1 3/4" FHT x MHT -2 3/4" FHT x MPT -3 3/4" FPT x MPT -4 3/4" FPT x MHT -5 3/4" FBSP x MHT -6 3/4" FBSP x MPT -7 3/4" FBSP x MBSP | 50 | 4.0 | 5.29 |

ORDER INSTRUCTIONS: DG50 - (*enter Pressure*) - (*enter Thread Option*)



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

| In Nominal Pressures** | Thread Options | Std Pk | Wt. | List |
|------------------------------------|---|--------|-----|------|
| 10, 12, 15, 20, 25, 30, 35, 50 PSI | -1 3/4" FHT x MHT -2 3/4" FHT x MPT -3 3/4" FPT x MPT -4 3/4" FPT x MHT -5 3/4" FBSP x MHT -6 3/4" FBSP x MPT -7 3/4" MPT x MHT -8 3/4" MPT x MPT -9 3/4" FBSP x MBSP | 10 | 1.5 | 7.45 |

ORDER INSTRUCTIONS: PR55 - (*enter Pressure*) - (*enter Thread Option*)



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

| In Nominal Pressures** | Thread Options | Std Pk | Wt. | List |
|------------------------|---|--------|-----|-------|
| 10, 20, 30, 40, 50 PSI | -1 3/4" FHT x MHT -3 3/4" FPT x MPT -9 3/4" FBSP x MBSP | 10 | 1.5 | 11.76 |

ORDER INSTRUCTIONS: PR55 - (*enter Pressure*)PP - (*enter Thread Option*)



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

| In Nominal Pressures** | Thread Options | Std Pk | Wt. | List |
|--------------------------------|---|--------|-----|------|
| 10, 15, 20, 25, 30, 35, 50 PSI | -1 3/4" FHT x MHT -2 3/4" FHT x MPT -3 3/4" FPT x MPT -4 3/4" FPT x MHT -5 3/4" FBSP x MHT -6 3/4" FBSP x MPT -7 3/4" MPT x MHT -8 3/4" MPT x MPT -9 3/4" FBSP x MBSP | 10 | 1.5 | 8.95 |

ORDER INSTRUCTIONS: PR55- (*enter Pressure*)A - (*enter Thread Option*)

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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.

PRESET PRESSURE REGULATORS



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

| In Nominal Pressures** | Thread Options | Std Pk | Wt. | List |
|----------------------------|---------------------|--------|-----|------|
| 10*, 15, 20*, 25, 30*, 35, | -1 3/4" FPT x FPT | 10 | 2.2 | 8.27 |
| 40*, 50* PSI | -2 3/4" FPT x MPT | | | |
| | -3 3/4" FBSP x FBSP | | | |

*Also Available in Pressure Protection Model

ORDER INSTRUCTIONS: PR58 - [\(enter Pressure\)](#) - [\(enter Thread Option\)](#)



DG6000 • Medium Flow 1/2 to 15 GPM*

| In Nominal Pressures** | Thread Options | Std Pk | Wt. | List |
|------------------------|-------------------|--------|-----|------|
| 10, 15, 22, 35 PSI | -1 3/4" MPT x FPT | 10 | 1.5 | 7.98 |
| | -5 3/4" FPT x FPT | 10 | 1.5 | 7.98 |
| | -2 3/4" MPT x MHT | 10 | 1.5 | 8.52 |
| | -6 3/4" FPT x MHT | 10 | 1.5 | 8.52 |

ORDER INSTRUCTIONS: DG60 - [\(enter Pressure\)](#) - [\(enter Thread Option\)](#)



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

| In Nominal Pressures** | Thread Options | Std Pk | Wt. | List |
|----------------------------|----------------------|--------|-----|-------|
| 10, 15, 20, 25, 30, 35 PSI | -1 1" FPT x 1" FPT | 12 | 4.0 | 16.78 |
| | -2 1" FBSP x 1" FBSP | | | |

ORDER INSTRUCTIONS: PR70 - [\(enter Pressure\)](#) - [\(enter Thread Option\)](#)



PR7000 • Spring with ID label

| In Nominal Pressures** | Std Pk | Wt. | List |
|----------------------------|--------|-----|------|
| 10, 15, 20, 25, 30, 35 PSI | 1 | .05 | 3.25 |

ORDER INSTRUCTIONS: PR70 - [\(enter Pressure\)](#) Spring



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

| In Nominal Pressures** | Thread Options | Std Pk | Wt. | List |
|------------------------|----------------------|--------|-----|-------|
| 50, 60, 70, 80 PSI | -1 1" FPT x 1" FPT | 12 | 4.0 | 17.90 |
| | -2 1" FBSP x 1" FBSP | | | |

ORDER INSTRUCTIONS: PR75 - [\(enter Pressure\)](#) - [\(enter Thread Option\)](#)



PR7500 • Spring with ID label

| In Nominal Pressures** | Std Pk | Wt. | List |
|------------------------|--------|-----|------|
| 50, 60, 70, 80 PSI | 1 | .05 | 3.25 |

ORDER INSTRUCTIONS: PR75 - [\(enter Pressure\)](#) Spring

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



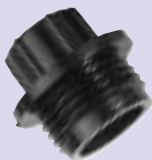
7000 Screen • 1" Plastic Filter

| 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 9 Outlet caps included | 10 | .91 | 9.00 |
| PR25-9PC | 9 Outlet pressure regulating drip manifold with pattern control 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 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 Standard Flows: 2.0, 3.0, 5.0, 8.0, 9.0, 12.0 GPH Call for specific selection | 100 | 1.1 | .655 |



FCC80 • Flow Control Check

| Stock No. | Thread Options (Inlet x Outlet) | Std Pk | Wt. | List |
|-----------|--|--------|-----|------|
| FCC80 | Fits standard 1/4" Tubing or 10/32 Threads -1 1/4" Barb x 1/4" Barb -2 1/4" Barb x 1/4" Quick Thread -3 1/4" Barb x 10/32 Female Thread -4 1/4" Quick Thread x 1/4" Barb -5 1/4" Quick Thread x 1/4" Quick Thread -6 1/4" Quick Thread x 10/32 Female Thread 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 (Inlet x Outlet) | Std Pk | Wt. | List |
|-----------|---|--------|-----|------|
| FC79 | -1 3/4" FPT x MPT -2 3/4" FPT x FPT 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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