



POWER EQUIPMENT COMPANY

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Combustion System Components

Itron



Gas Pressure Regulators
Diaphragm Flow Meters
(See Back Page)



Protection Controls, Inc.
Electrical Flame Safety Equipment

Protectofier Flame Monitors
Combustion Control Panels

ECLIPSE®

Innovative Thermal Solutions

Gas Burners, Combustion Blowers
Veri-Flame/Multi-Flame Monitors
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High Accuracy Gas Flow Meters
Press/Temp Compensation
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Form 7256
Protectofier



Protection Controls, Inc.

Electrical Flame Safety Equipment

ACF Relay



SS100A Flame-Pak

SS3CP
Transformer



PC-II
PC-II W
PC-11 WRA
UV Scanners



SS100A/ACF
Removal Tool

Flame
Simulator



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| | <u>Model</u> | <u>Available Versions</u> | <u>Outlet Pressure Range</u> | <u>Available Valve Bodies</u> | <u>Max. Inlet Pressure</u> | <u>Max. Capacity (Natural Gas)</u> |
|------------------------------------------------------------------------------------|--------------|----------------------------|------------------------------|--------------------------------------------------------------------------|----------------------------|------------------------------------|
|  | B42 | R, N | 5 in. wc to 5 psig | 1/2", 3/4", 1", 1-1/4" NPT | 125 psig | 2,500 scfh |
| | B58 | R, N | 5 in. wc to 2.5 psig | 1/2", 3/4", 1", 1-1/4" NPT | 125 psig | 2,500 scfh |
| | B57 | R, N | 5 in. wc to 2.5 psig | 1/2", 3/4", 1", 1-1/4" NPT | 125 psig | 2,500 scfh |
|  | B31 | R, N, IMN, IMR, IMRV | 4 in. wc to 2.5 psig | 3/4", 1", 1-1/4" NPT | 125 psig | 3,000 scfh |
|  | B531 | R, N, IMN, IMR, IMRV | 5 in. wc to 2 psig | 3/4", 1", 1-1/4" INLET; 3/4", 1-1/4", 1-1/2", 1-3/4", 2" OUTLET (NPT) | 125 psig | 5,000 scfh |
| | B34S | R, N | 4 in. wc to 2 psig | 1-1/4", 1-1/2", 2" NPT 2" FL, 3" FL (125 Class) | 125 psig | 7,500 scfh |
|  | B34 | R, N, M, D, IMR, IMRV, IMN | 5 in. wc to 5 psig | 1-1/4", 1-1/2", 2" NPT 2" FL, 3" FL (125 Class) | 125 psig | 15,000 scfh |
|  | B38 | R, N, M, D, IMR, IMRV, IMN | 5 in. wc to 5 psig | 1-1/2", 2" NPT 2" FL, 3" FL (125 Class) | 125 psig | 20,000 scfh |
| | B838 | R, N, M, D, IMR, IMRV, IMN | 5 in. wc to 5 psig | 2" x 2" NPT, 2" x 2" FL, 2" x 3" FL, 2" x 4" FL (125 Class) | 125 psig | 50,000 scfh |
|  | RB1700 | N, M | 7 in. wc to 36 psig | 1-1/2" NPT | 230 psig | 100,000 scfh |
| | RB4000 | N, M | 4 in. wc to 30 psig | 2" FL, 3" FL (150 Class RF) | 275 psig | 600,000 scfh |

Constant-Loaded (Fixed Factor Billing) Regulators

| | | | | | | |
|------------------------------------------------------------------------------------|-------|------------------------------------------|-----------------------|----------------------------------------------------|----------|--------------|
|  | CL31 | Pilots: R, N Options: IM, IMV | 1 to 20 psig | 3/4", 1", 1-1/4" NPT | 125 psig | 4,000 scfh |
| | CL231 | Pilots: R, N | 1 to 20 psig | 1-1/4", 1-1/2", 2" NPT 2" FL, 3" FL (125 Class) | 125 psig | 7,500 scfh |
|  | CL34 | Pilots: -1, -2 Options: M, IM, IMV, D | 5 in. w.c. to 60 psig | 1-1/4", 1-1/2", 2" NPT 2" FL, 3" FL (125 Class) | 150 psig | 40,000 scfh |
|  | CL38 | Pilots: -1, -2 Options: M, IM, IMV, D | 5 in. w.c. to 30 psig | 1-1/2", 2" NPT 2" FL, 3" FL (125 Class) | 150 psig | 60,000 scfh |
| | CL838 | Pilots: -1, -2 Options: M, IM, IMV, D | 5 in. w.c. to 30 psig | 2"x2" NPT, 2" FL 2"x3" FL, 2"x4" FL (125 Class) | 150 psig | 100,000 scfh |

High Pressure (Field Cut) Regulators

| | | | | | | |
|--|-----|---------|---------------|--------------|------------|-------------|
| | B35 | R, N, M | 5 to 150 psig | 3/4", 1" NPT | 1,000 psig | 20,000 scfh |
|--|-----|---------|---------------|--------------|------------|-------------|

