

Variable/Momentary Pneumatic Control

MEDIUM DUTY GENERAL PURPOSE DESIGN

Materials of Construction:

- Internal Valve is constructed of a Non-Ferrous body, Stainless steel plunger and Teflon coated buna-N O-rings
- Air flows when plunger is depressed, stops flowing when plunger is released and exhausts back pressure on output side
- Air exhausts around plunger
- Operating temperature 0° to 131° F (-18° to +55°C)
- Rugged Cast Iron Housing

Features & Benefits:

- Designed for long life operation
- Nonskid Base Pad
- Two-Way models do not exhaust back pressure
- Plunger can be depressed flush with valve body without damage to valve
- Standard 1/8-27 N.P.T. input and output ports
- Filtered and lubricated air supply is required for best operation
- Line pressure up to 150 P.S.I.
- 2 holes provided for rigid mounting to floor or equipment

Options:

- 2-way, 3-way and 4-way models available
- Heavy gauge steel guard available (See "Accessories - Guards" on pages 94 & 95 for details)



WARNING COMPRESSED AIR IS POWERFUL – ALWAYS USE CARE. MAXIMUM LINE PRESSURE UP TO 150 P.S.I.

| 2-Way and 3-Way | |
|-----------------|------------------------|
| Size (HxWxD): | 1.78 x 3.45 x 4.56 In. |
| Weight: | 2.50 lbs. |
| 4-Way | |
| Size (HxWxD): | 1.78 x 3.45 x 4.56 In. |
| Weight: | 2.50 lbs. |

For Dimension Drawings visit www.linemaster.com and click on Line Drawings located under the Guides & Literature Tab

| WARNING SEE PRODUCT WARNING ON PAGE 103 | | | | | | |
|---|----------------|-----------------|------------------------|-----------------------|-----------------|---------------------|
| SPECIFICATIONS (Special variations are available to the O.E.M. on special order on the models listed below) | | | | | | |
| AGENCY APPROVALS | CATALOG NUMBER | DESCRIPTION | AIR FLOW AT 100 P.S.I. | EXHAUST AT 100 P.S.I. | OPERATING FORCE | PORTS 1/8-27 N.P.T. |
| N/A | 2C-30A2-S | 2-Way Momentary | 30 C.F.M. | 25 C.F.M. | 10 Pounds | Interior Housing |
| N/A | 3C-30A2-S | 3-Way Momentary | 30 C.F.M. | 25 C.F.M. | 10 Pounds | Interior Housing |
| N/A | 4C-30F2-S | 4-Way Momentary | 30 C.F.M. | 25 C.F.M. | 19 Pounds | Exterior Housing |