

Hays Fluid Controls

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Series 2305 Mesurflo® Automatic Flow Control

- Constant flow regardless of pressure fluctuation
- Quiet operation
- Pressure Differential Range 15 - 150 psid
- Temperature Range 32° to 160° F
- Accuracy \pm 10%
- Suitable for Most Coolants
- Consult factory for differential pressures lower than 15 psid

Special Features

Unique Hays design

Patented Flow Control Assembly provides a constant flow rate on a consistent basis.

Flexing diaphragm is self-cleaning

Maintains clear orifice by flexing action of patented diaphragm assembly which significantly reduces clogging.

Long-life means real savings

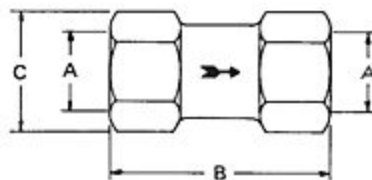
Mesurflo Controls will operate efficiently for many years which means little or no down time and loss of productivity.

Diaphragm area is proportioned to pressure

Each Mesurflo is designed specifically to deliver the prescribed flow rate.

Mesurflo can be used for large flow rates.

Mesurflo controls are placed parallel in a single housing providing the specified flow rate even on large flow rates.



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<u>Item #</u>	<u>Pipe Size</u>	<u>Flow Rate</u>	<u>Pressure Differential Range</u>	<u>Overall Length</u>	<u>Diameter Across Corners</u>
2305-0011 1/4	1/4 in	2/10 gpm	15 to 150 psid	2 in	1-1/16 in
2305-1011 1/4	1/4 in	1/4 gpm	15 to 150 psid	2 in	1-1/16 in
2305-0031 1/4	1/4 in	3/10 gpm	15 to 150 psid	2 in	1-1/16 in
2305-0041 1/4	1/4 in	4/10 gpm	15 to 150 psid	2 in	1-1/16 in
2305-1021 1/4	1/4 in	1/2 gpm	15 to 150 psid	2 in	1-1/16 in
2305-0061 1/4	1/4 in	6/10 gpm	15 to 150 psid	2 in	1-1/16 in
2305-1031 1/4	1/4 in	3/4 gpm	15 to 150 psid	2 in	1-1/16 in
2305-1041 1/4	1/4 in	1 gpm	15 to 150 psid	2 in	1-1/16 in
2305-1051 1/4	1/4 in	1-1/4 gpm	15 to 150 psid	2 in	1-1/16 in
2305-1061 1/4	1/4 in	1-1/2 gpm	15 to 150 psid	2 in	1-1/16 in
2305-1071 1/4	1/4 in	1-3/4 gpm	15 to 150 psid	2 in	1-1/16 in

<u>2305-1081 1/4</u>	1/4 in	2 gpm	15 to 150 psid	2 in	1-1/16 in
<u>2305-0031 3/8</u>	3/8 in	3/10 gpm	15 to 150 psid	1-3/4 in	1-1/16 in
<u>2305-0041 3/8</u>	3/8 in	4/10 gpm	15 to 150 psid	1-3/4 in	1-1/16 in
<u>2305-1021 3/8</u>	3/8 in	1/2 gpm	15 to 150 psid	1-3/4 in	1-1/16 in
<u>2305-0061 3/8</u>	3/8 in	6/10 gpm	15 to 150 psid	1-3/4 in	1-1/16 in
<u>2305-1031 3/8</u>	3/8 in	3/4 gpm	15 to 150 psid	1-3/4 in	1-1/16 in
<u>2305-1041 3/8</u>	3/8 in	1 gpm	15 to 150 psid	1-3/4 in	1-1/16 in
<u>2305-1051 3/8</u>	3/8 in	1-1/4 gpm	15 to 150 psid	1-3/4 in	1-1/16 in
<u>2305-1061 3/8</u>	3/8 in	1-1/2 gpm	15 to 150 psid	1-3/4 in	1-1/16 in
<u>2305-1071 3/8</u>	3/8 in	1-3/4 gpm	15 to 150 psid	1-3/4 in	1-1/16 in
<u>2305-1081 3/8</u>	3/8 in	2 gpm	15 to 150 psid	1-3/4 in	1-1/16 in
<u>2305-1021 1/2</u>	1/2 in	1/2 gpm	15 to 150 psid	2-7/32 in	1-1/4 in
<u>2305-0061 1/2</u>	1/2 in	6/10 gpm	15 to 150 psid	2-7/32 in	1-1/4 in
<u>2305-1031 1/2</u>	1/2 in	3/4 gpm	15 to 150 psid	2-7/32 in	1-1/4 in

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