

PREMIUM REGULATORS

SPECIFICATION SHEET



Engineered and manufactured to the highest tolerances in the industry, Control Devices premium regulators deliver precise flow rates at all settings and feature anodized aluminum bodies with high pressure brass components. Our one year warranty covers defects in material and workmanship. In addition, all premium regulators are made in the US and are fully serviceable for an extended life.

- GREEN ANODIZED ALUMINUM BODY FOR LIGHTWEIGHT DESIGN
- EASY TO READ 1 1/2" GAUGE PROTECTED WITH DURABLE COVER
- SINGLE-PIECE BODY CONSTRUCTION PROVIDES A ROBUST, LONG-LASTING REGULATOR
- FLAME ARRESTOR MANUFACTURED WITH A SINTERED BRONZE FILTER
- CLICK STYLE REGULATOR ENSURES ACCURATE SELECTION OF FLOW RATE
- MEETS ASTM G175-03 STANDARDS FOR PROMOTED IGNITION & ADIABATIC COMPRESSION
- FULLY SERVICEABLE REGULATOR
- CONFORMS TO CE STANDARDS

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control
devices, LLC

DIN 477 #9

DISS 1240 OUTLET



Outlet Pressure - 345 kPa | 50 PSI
 Length - 17 cm | 6.6 in
 Operating Pressure - 207 BAR | 3000 PSI

MODEL NUMBER	FLOW RANGE	FLOW SETTINGS											
2223-02	0-2 L/min	0	.10	.20	.30	.40	.50	.60	.70	.80	1.0	1.5	2.0
2223-04	0-4 L/min	0	.03	.06	.12	.25	.50	.75	1.0	1.5	2.0	3.0	4.0
2223-06	0-6 L/min	0	.25	.50	.75	1.0	1.5	2.0	2.5	3.0	4.0	5.0	6.0
2223-08	0-8 L/min	0	.50	1.0	1.5	2.0	2.5	3.0	4.0	5.0	6.0	7.0	8.0
2223-15	0-15 L/min	0	.50	1.0	2.0	3.0	4.0	5.0	6.0	8.0	10.0	12.0	15.0
2223-1	0-4 L/min	0	.015	.03	.06	.12	.25	.50	.75	1.0	1.5	2.0	4.0

1/4-18 NPT

DISS 1240 OUTLET



Outlet Pressure - 345 kPa | 50 PSI
 Length - 9 cm | 3.5 in
 Operating Pressure - 207 BAR | 3000 PSI

MODEL NUMBER	FLOW RANGE	FLOW SETTINGS											
1531872900-3	0-6 L/min	0	.25	.50	.75	1.0	1.5	2.0	2.5	3.0	4.0	5.0	6.0
1531872900-4	0-8 L/min	0	.50	1.0	1.5	2.0	2.5	3.0	4.0	5.0	6.0	7.0	8.0
1531872900-5	0-15 L/min	0	.50	1.0	2.0	3.0	4.0	5.0	6.0	8.0	10.0	12.0	15.0

1/4-18 NPT

PLATED BRASS
 BARBED OUTLET
 2 DISS 1240
 HIGHFLOW CHECK VALVES



Outlet Pressure - 345 kPa | 50 PSI
 Length - 10 cm | 3.9 in
 Operating Pressure - 207 BAR | 3000 PSI

MODEL NUMBER	FLOW RANGE	FLOW SETTINGS											
1531873000-1	0-15 L/min	0	.50	1.0	2.0	3.0	4.0	5.0	6.0	8.0	10.0	12.0	15.0
1531873000-2	0-25 L/min	0	.25	.50	1.0	2.0	3.0	4.0	6.0	8.0	10.0	15.0	25.0