



Hydronics Depot Inc.
Official Distributor of ODE Italy

Series 31AU

SOLENOID VALVE

Series 31AU

3-way, direct acting, universal solenoid valve

1/8"-1/4"

Pipe Sizes

8W

Coil

0-260 psi

Operating Pressure



Materials Construction

Body:	Brass
Armature Tube:	Stainless Steel 300
Fixed Core:	Stainless Steel 400
Plunger:	Stainless Steel 400
Spring:	Stainless Steel 300
Shading Ring:	Copper

Electrical Connection

Rating	NEMA 4
Strain Relief Connector	CAGDIN/01
½" Conduit Connector	CONDIN/02
6 ft. Power Cord	PCC6FT/03

Note: For more detailed information, please contact us at info@odecanada.com



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Sealing Material	Temperature Range	Medium Examples
FKM	14° – 280°F	Air, Inert Gas, Water, Synthetic oils

Model	Pipe Size (inch)	Orifice Size (Inch)	Flow Factor (CV)	Watt Rating (W)	Min Pressure (PSI)	Max Pressure (AC)	Max Pressure (DC)	Voltage (AC / DC)
31A3AV25U	1/8"	3/32"	0.22	8	0	60	60	12,24,110,220
31A3EV30U	1/8"	1/8"	0.28	8	0	50	50	12,24,110,220
31A3FV15U	1/8"	1/16"	0.1	8	0	145	145	12,24,110,220
31A3GV10U	1/8"	3/64"	0.05	8	0	260	260	12,24,110,220
31A2AV25U	1/4"	3/32"	0.22	8	0	60	60	12,24,110,220
31A2EV30U	1/4"	1/8"	0.28	8	0	50	50	12,24,110,220
31A2FV15U	1/4"	1/16"	0.1	8	0	145	145	12,24,110,220
31A2GV10U	1/4"	3/64"	0.05	8	0	260	260	12,24,110,220

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Sealing Material	Temperature Range	Medium Examples
NBR	14° – 195°F	Air, Inert Gas, Water

Model	Pipe Size (inch)	Orifice Size (Inch)	Flow Factor (CV)	Watt Rating (W)	Min Pressure (PSI)	Max Pressure (AC)	Max Pressure (DC)	Voltage (AC / DC)
31A3AB25U	1/8"	3/32"	0.22	8	0	60	60	12,24,110,220
31A3EB30U	1/8"	1/8"	0.28	8	0	50	50	12,24,110,220
31A3FB15U	1/8"	1/16"	0.1	8	0	145	145	12,24,110,220
31A3GB10U	1/8"	3/64"	0.05	8	0	260	260	12,24,110,220
31A2AB25U	1/4"	3/32"	0.22	8	0	60	60	12,24,110,220
31A2EB30U	1/4"	1/8"	0.22	8	0	50	50	12,24,110,220
31A2FB15U	1/4"	1/16"	0.1	8	0	145	145	12,24,110,220
31A2GB10U	1/4"	3/64"	0.05	8	0	260	260	12,24,110,220

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