

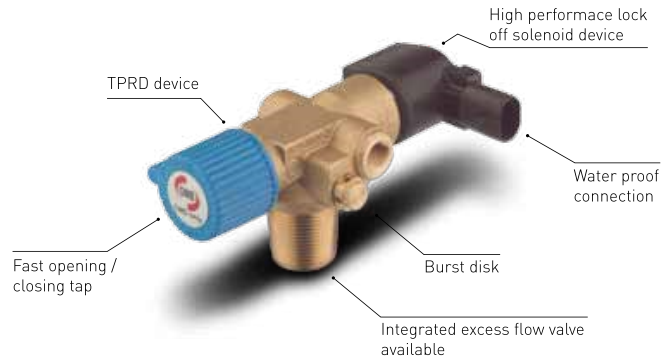
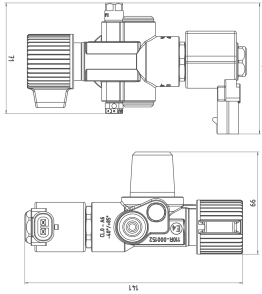
# AUTOMATIC CYLINDER VALVES

## ASTRO

- Automatic vented valve that avoids the need of gas tight housing
- Max working pressure: 260 bar
- Working temperature: -40°C / + 85°C
- Thermal safety valve (PRD)
- Burst disk available upon request
- Manual security tap
- Excess flow valve
- Low absorption solenoid valve
- Integrated check valve available on request

Cylinder connections	Inlet/outlet pipe connections	Solenoid valve	Solenoid valve + Thermal safety + Excess flow	Solenoid valve + Thermal safety + Burst disk + Excess flow
W28.8	M12X1	12V	ASTRO000	ASTRO100
	M12X1	24V	ASTRO001	ASTRO101
	1/4"-18 NPT	12V	ASTRO004	ASTRO104
	1/4"-18 NPT	24V	ASTRO005	ASTRO105
1" 1/8 UNF	M12X1	12V	ASTRO010	ASTRO110
	9/16" - 18 UNF	12V	ASTRO018	ASTRO118
1" BS 341	M12X1	12V	ASTRO020	ASTRO120
	M12X1	24V	ASTRO021	ASTRO121
	1/4"-18 NPT	12V	ASTRO024	ASTRO124
	1/4"-18 NPT	24V	ASTRO025	ASTRO125

**ECE R110  
ISO 15500  
CERTIFIED**

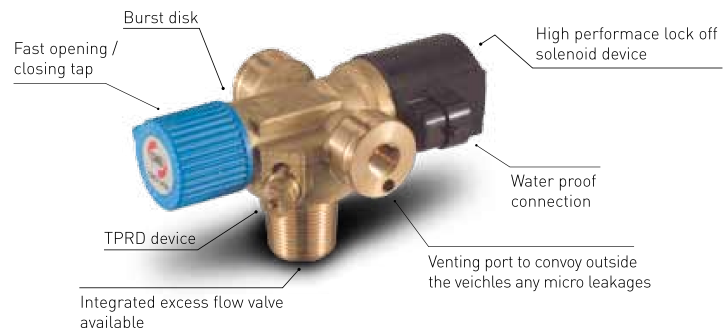
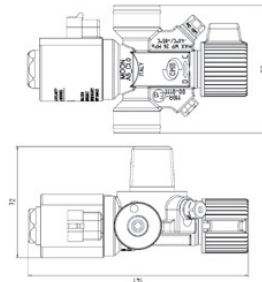


## MOON

- Automatic vented valve that avoids the need of gas tight housing
- Max working pressure: 260 bar
- Working temperature: -40°C / + 85°C
- Thermal safety valve (PRD)
- Burst disk available upon request
- Manual security tap
- Excess flow valve
- Low absorption solenoid valve
- No return valve available on request

Cylinder connections	Inlet/outlet pipe connections	External pipe connections	Solenoid valve	Solenoid valve + Thermal safety + Excess flow	Solenoid valve + Thermal safety + Burst disk + Excess flow
W28.8	M12X1	SMOOTH 30 mm	12V	MOON000	MOON100
	M12X1	SMOOTH 30 mm	24V	MOON001	MOON101
	1/4"-18 NPT	SMOOTH 30 mm	12V	MOON004	MOON104
	1/4"-18 NPT	SMOOTH 30 mm	24V	MOON005	MOON105
1" 1/8 UNF	M12X1	SMOOTH 30 mm	12V	MOON010	MOON110
	9/16" - 18 UNF	SMOOTH 30 mm	12V	MOON018	MOON118
1" BS 341	M12X1	SMOOTH 30 mm	12V	MOON020	MOON120
	M12X1	SMOOTH 30 mm	24V	MOON021	MOON121
	1/4"-18 NPT	SMOOTH 30 mm	12V	MOON024	MOON124
	1/4"-18 NPT	SMOOTH 30 mm	24V	MOON025	MOON125

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## VEGA

- Automatic vented valve that avoids the need of gas tight housing
- Max working pressure: 260 bar
- Working temperature: -40°C / + 85°C
- High flow thermal safety valve (PRD)
- Burst disk available upon request
- Excess flow valve
- Manual security tap
- Low absorption solenoid valve
- Gas pipe away safety port (only TPRD)

Cylinder connections	Inlet/outlet pipe connections	External pipe connections	Solenoid valve	Solenoid valve + Thermal safety + Excess flow	Solenoid valve + Thermal safety + Burst disk + Excess flow
1" 1/8 UNF	9/16" - 18 UNF	SMOOTH 30 mm	12V	VEGA018	VEGA118
	9/16" - 18 UNF	SMOOTH 30 mm	24V	VEGA019	VEGA119

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ISO 15500  
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