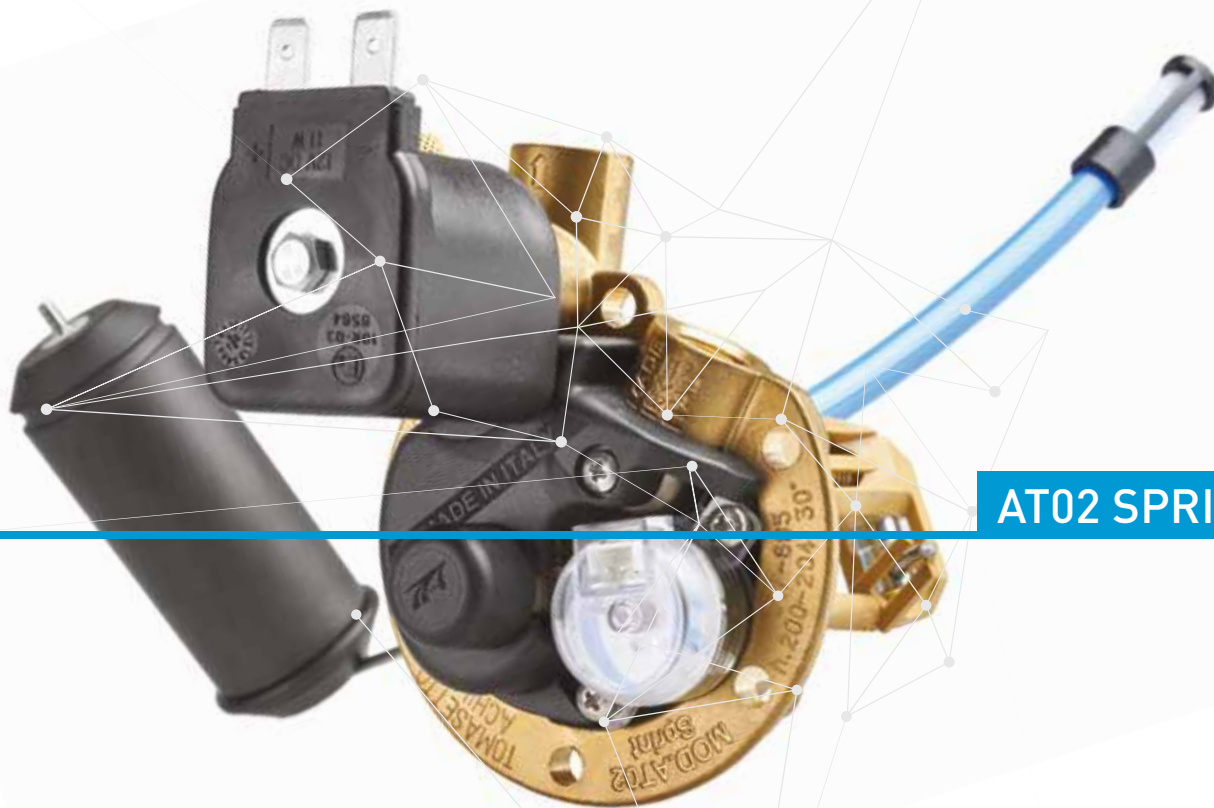


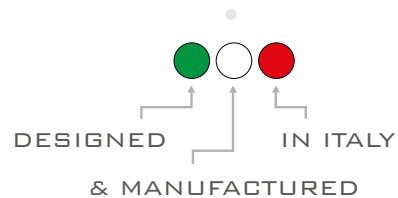
OPTIMIZED
FEAUTES

NEW BODY'S DESIGN



AT02 SPRINT

NEW LPG MULTIVALVE
THE EVOLUTION OF THE SPECIES



Model AT02 SPRINT

THE NEW VERSION OF THE AT02 LPG MULTIVALVE IS BASED ON THE NEW PRODUCT'S PLATFORM CALLED "SPRINT", COMMON TO AT00 AND AT02 MULTIVALVES AND IS DESIGNED WITH THE DOUBLE AIM OF FURTHER OPTIMIZE THE FEATURES OF EXISTING MODELS AND DIVERSIFY BODY'S SHAPE FROM SIMILAR PRODUCTS.



NEW FEATURES

- Lighter body with same mechanical features
- New integrated safety device (safety valve + thermofuse)
- New 80% valve with integrated non-return valve.
- Easier direct inlet connection
- New sensor holder and new compact mechanical indicator with fast fixing
- Available also in Extra version



CONNECTIONS



New M12x1 fitting with easy-installation design

Direct inlet with internal female thread, less bulky, that allows a fixing with M12x1 fitting

LEVEL INDICATION



→ without indicator



→ with electronic sensor (upon request)



→ with new mechanical level indicator (upon request)

TECHNICAL DATA

	STANDARD	EXTRA
Material	Hot forged brass	Hot forged brass
Weight	0.9 kg	0.9 kg
PRV setting **	2.7 MPa (27 bar)	2.7 MPa (27 bar)
PRD setting	120 ± 10 °C	120 ± 10 °C
PRV flow rate*	21.1 std m3/min	21.1 std m3/min
PRD flow rate*	2 std m3/min	2 std m3/min
Filling speed	18 lt/min @ 10 bar	18 lt/min @ 10 bar
Inlet connection	M12x1 pipe Ø 8mm	M12x1 pipe Ø 8mm
Outlet connection	M10x1 pipe ø 6 mm	M12x1 pipe ø 8 mm
Coil power	11 W	17 W
Coil voltage***	12V DC	12V DC
Coil connection	Faston - (AMP superseal for toroidal 0°)	Faston - (AMP superseal for toroidal 0°)
Solenoid valve type	normal	piloted
Automatic 80% level stop	yes	yes
Excess flow valve	yes	yes
Outlet manual valve	yes	yes
Level sensor	level sensor holder (upon request sensor or mechanical indicator)	level sensor holder (upon request sensor or mechanical indicator)

* Values referred to the homologation tests
** different settings available on request
*** 24V DC upon request

HOMOLOGATIONS

Ⓔ 67R-013018

Ⓔ 10R-036564

DESIGNED & MANUFACTURED IN ITALY



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