

CNG REGULATORS MODEL AT04



REGULATOR FOR TRADITIONAL CNG SYSTEMS

Tomasetto CNG pressure reducer, model AT04, is a 3 stages reducer for traditional systems; it is homologated in accordance with ECE R110 and complies with ISO 15500 standards. The reducer AT04 is equipped with a double regulation system to always obtain the best performances. The adjustable inlet fitting is provided with the connection for the pressure manometer. Model AT04 is available in three versions, dedicated to different types of engines: 100 HP - 140 HP and SUPER.

AT04 maintenance kit: [RMAT2160](#)

SKU: RMTA1001 - RMTA1010 - RMTA1020

Tomasetto Achille Spa

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PRODUCT DESCRIPTION

TECHNICAL DATA

Version	100 HP	140 HP	SUPER
Type of product	CNG traditional regulator	CNG traditional regulator	CNG traditional regulator
Material	Die cast aluminium body	Die cast aluminium body	Die cast aluminium body
Weight	2,12 kg	2,12 kg	2,12 kg
Dimensions (mm)	155x190x110 mm	155x190x110 mm	155x190x110 mm
Max inlet pressure	26 MPa (260 bar)	26 MPa (260 bar)	26 MPa (260 bar)
Outlet pressure	Depending on the mixer	Depending on the mixer	Depending on the mixer
Coil voltage	12 V DC	12 V DC	12 V DC
Coil power	17 W	17 W	17 W
Coil connection	Fast-on (AMP Superseal upon request)	Fast-on (AMP Superseal upon request)	Fast-on (AMP Superseal upon request)
Inlet connection	M12x1 pipe Ø 6 mm	M12x1 pipe Ø 6 mm	M12x1 pipe Ø 6 mm
Outlet connection	Swivel fitting Ø 19 mm	Swivel fitting Ø 19 mm	Swivel fitting Ø 19 mm
Water connection	For rubber pipe Ø 8 mm	For rubber pipe Ø 8 mm	For rubber pipe Ø 8 mm
Engine power*	Up to 75 kW	Up to 105 kW	Up to 140 kW

* maximum value reachable with ideal system and ambient conditions

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