

## AdBlue® dispenser AT02LC/U series



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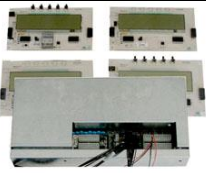
AdBlue® dispenser with flow rate from 2 to 40 l/min, available in single or alternate version.

The AT30/LV/U dispenser is achieved with housing in steel AISI 304, internal piping in AISI 316, group electronic measurement with no moving parts and Elaflex delivery hose for AdBlue®. The dispenser ensures high quality and reliability, as the result of a consolidated experience and continuous technological updating.

Conforms to the requirements of ISO22241.

*AdBlue® is a registered trademark of the VDA (Verband der Automobilindustrie)*

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Electronic head made by Coptron. It has indicators with 25 mm high digits, LED backlit, electromechanical 7-digit totalizer and electronic 7-digit volume with 2 decimals. It has correct pulse output for remotization, connection to a host via serial line, WiFi devices or GPRS modems, stock management produced by a probe with continuous measurement and low levels. It is designed for product temperature compensation (-10 +40) as per API-STM-IP table 53B.



Electronic meter.

**Technical specifications**

Max operating pressure 6 bar  
 Accuracy ± 0,5  
 Fluid contact materials AISI 316, PFA



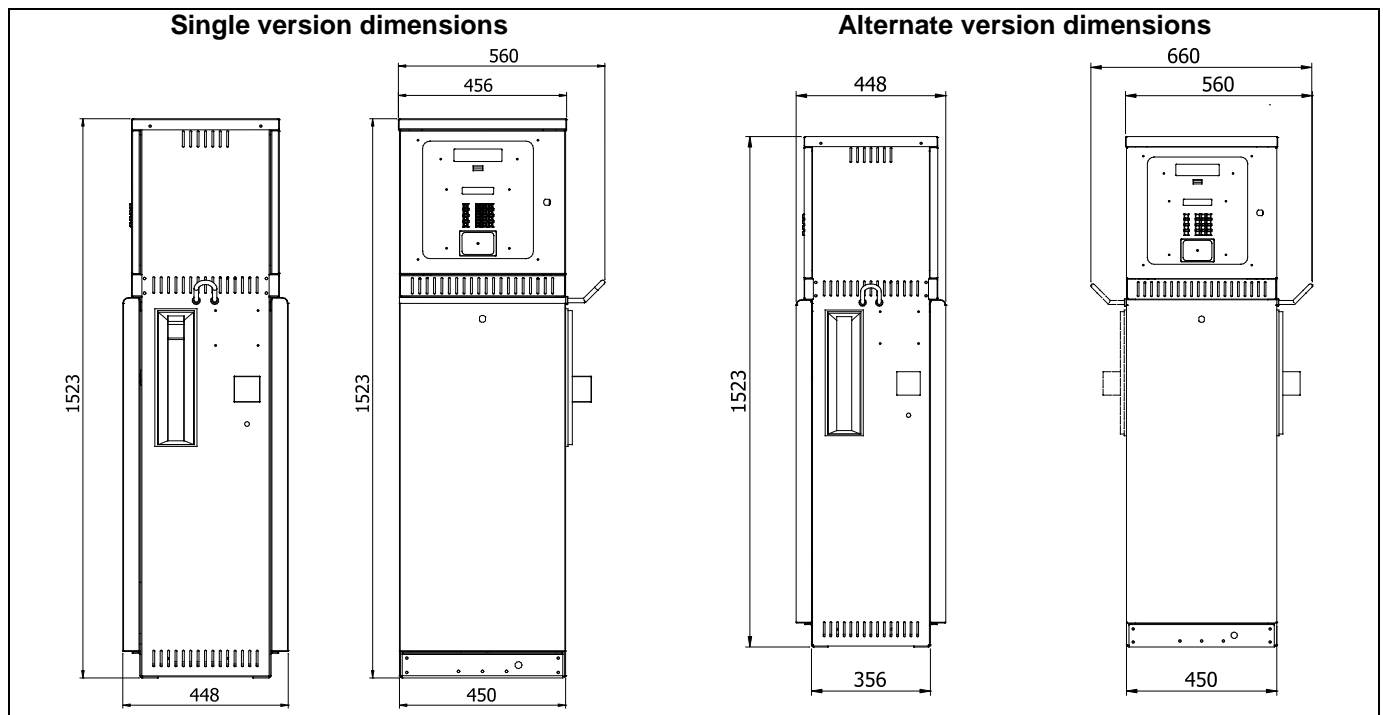
Submersible pump for AdBlue® (accessory not supplied with the dispenser). Internal parts completely in AISI 304 stainless steel. Alternatively, remote self-priming 230 VAC multistage pump with 3 impellers in AISI 304 stainless steel.

**Technical specifications**

	AT02607	AT20716	ATE00112
Max flow rate	70 l/min / 140 l/min	100 l/min	-
Electrical motor (three-phase)	400 VCA 50 Hz	230 VCA 50 Hz	230 VCA 50 Hz
Electric protection	By the customer	Integrated thermal protection	By the customer

**Characteristics**

- Structure Stainless steel
- Internal pipes AISI 316 stainless steel
- Delivery hose Elaflex for AdBlue®
- Delivery nozzle Elaflex ZVA AdBlue® LV automatic type for light vehicles, ZVA AdBlue® HV automatic type for heavy vehicles
- Computing head CPTH02, with backlit LCD display, 6 digit height 1"
- Accuracy ± 0,5% (MID Compliant)
- Heater 150 W (optional)
- Flow rate 2÷10 l/min (ZVA LV); 4÷40 l/min (ZVA HV), 15÷45 l/min (Piusi SB32)
- Ambient temperature -25°C ÷ +55°C (for temperatures below -10 ° C the additional heater kit is required)
- Marking CE-M EU Type Approval No. T10821 (MID 2014/32/UE)



Specification subject to change without notice