

ISO 9001:2015

AdBlue® dispenser ATO2LC/U series

DESCRIPTION

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

The ATO2LC/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.

MAIN CHARACTERISTICS

- Flow rate up to 40 l/min
- Volumetric or comptometric for use in relation to third parties
- Maintenance-free LED backlit display
- Single or two-sides display
- Non-resettable electronic and electromechanical totalizer
- MID electronic meter without moving parts
- Designed for operation at temperatures below -20°C

AMBIENT

External



TECHNICAL CHARACTERISTICS				
Structure	AISI 304 Stainless steel			
Fittings	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	4÷40 l/min (heavy vehicles), 2÷10 l/min (light vehicles)			
Ambient temperature	-10°C \div +40°C (for temperatures below -10 ° C the additional heater kit is required)			
Dimensions (LXDXH)	560X448X1523 mm			
Marking	CE-M EU Type Approval No. T10821 (MID 2014/32/UE)			

POSSIBLE CONFIGURATIONS					
CODICE	Flow rate	Hydraulics	Version	Display*	
AT02LCU110ANBCM	10 l/min	Single	Two-sides	Comptometric	
AT02LCU120ANBCM	40 l/min	Single	Two-sides	Comptometric	
AT02LCU412AABCM	10/40 l/min	Alternate	Two-sides	Comptometric	

^{*}display also available in volumetric version