



# Scalable Solution.

The Axon A5000 fuel dispenser is the most customizable unit of the range with all media/ payment system options available. It represents the perfect choice for those who are looking for an adaptable dispenser that can keep up with the challenges of their business.



Up to 130l / min

appearance, keeping it free of dirt and

wear signs.



Multiple Fuel Types



Up to 5 Fuel Grades



OPT Multimedia



Up to 12 hoses (adblue version)



**Certificate: ATEX | MID** 

# **Petrotec**

### Durable and larger display



- Crisp digits under any lighting conditions
- Maximum flexibility with minimalist design
- Intuitive touchscreen

#### Enhanced hidraulics



- Aluminum alloy obtained through injection under pressure
- Inlet suction lines aligned for the entire range
- Meter without mechanical calibration
- P-Flux connected to eletronics for error management
- Quick coupling connection for the meter

## Y TECHNICAL SPECS

ADMISSION	Suction: High Performance Compact Gear Pump PPS Pressure: Submersible Pump	HOSE	Ø16, 19, 21, 25 mm (EN1360/EN13483) (VR2 approved)
METER	Positive displacement meter, with pulse generator	NOZZLE	Automatic ZVA2 or others
FILTERS	Reusable stainless steel, 100 µm mesh	FLOW RATES	10, 40, 80, 130 l/min
MOTOR	Eexd, single/three-phase, 50/60 Hz w/ internal thermal protection	COMMUNICATION PROTOCOLS	Petrotec, EP55, Pulse Interface, ER3, IFSF IP, IFSF Lon, HDX 485 and HDX 2WI (Gilbarco), Dunclare, Pumalan, HDX IP (Tesco)
CALCULATOR	iMC	DISPLAY	Touchscreen • Tempered Glass • Volume and amount preset
OPTIONS	Speed Selector • Voice Module • Electro-mechanical Totalizers • Circuit Breaker • Main Safety Switch (LPG) • Electronics Head Heating • Vapour Recovery Stage II • Vapour Recovery with Monitoring• Single /Three-Phase Motor • AdBlue Hydraulic Housing Heating (ATEX) (1) • Adblue hydraulic		

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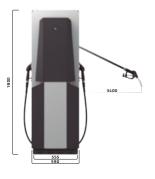
or • AdBlue Hydraulic Housing Heating (ATEX) (1) • Adblue hydraulic housing heating (1) (2) • Satellite ready (1 per side) • Breakaway couplings • Custom Nozzles and satellite • Flexible Riser Connection • Foundation Frame • Stainless Steel AISI316 housing• OPT (3) • Multimedia

(1) Only available with Full Retraction; (2) Only available with 1P version; (3) Integration with a wide range of terminals.

#### > DIMENSIONS

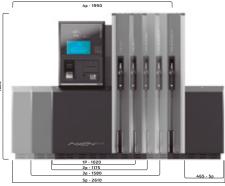
A5000 HH PARTIAL RETRACTION

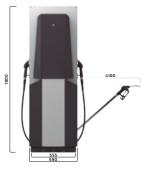






A5000 LH COMPLETE RETRACTION







## www.petrotec.com

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