AR5000

Fuel Dispenser

The AR5000 is IKDAM's flagship multi-product fuel dispenser, built for high-traffic forecourts. With up to eight nozzles and multiple flow-rate options, it serves several vehicles and fuel grades at once without compromising accuracy or throughput.



AVAILABLE FLOW RATES
40 LPM, 80 LPM, 110LPM

NUMBER OF NOZZLES
1 to 8

DISPLAY
LCD with blue backlight

Technical Specifications

FEATURES

Available flow rates	**40 LPM, 80 LPM**
Installation types	**Multiple configurations available**
Number of nozzles	**1 to 8**
Display	**LCD with blue backlight**

OPTIONS

- 10-inch multimedia screen
- Electronic payment system integration
- Vapor recovery system
- Custom paint



IKDAM AR SERIES — AR5000

IKDAM AR SERIES

Pump & Volumetric Meter

Common specification across the entire IKDAM AR series

Volumetric Meter

Flow per revolution	0.5 L
Flow range	5 to 120 L/min
Operating pressure	0.12 to 0.35 MPa
Accuracy	±0.2%
Repeatability	≤0.1%
Service life	≥10,000,000 L
Calibration	Mechanical

Pump

Motor power	0.75 to 1.5 kW
Speed	660 rpm
Flow	45 to 120 L/min
Vacuum	≥0.054 MPa
Outlet pressure	0.18 to 0.35 MPa
Noise level	≤71 dB

IKDAM is a wholly Algerian-owned company specializing in fuel station equipment, fuel distribution systems and LPG (GPL) equipment.

Contact your IKDAM representative

Specifications may change without prior notice. Illustrations are non-contractual.