

CNG Dispenser – Single Nozzle

High-pressure CNG refuelling dispenser · calibrated metering



NMDPRA-compliant



Certified installation
technicians



Supplied & installed by
MEGA-TEC



Nationwide support

Built for accurate, dependable CNG refuelling, dispensing gas to vehicles at up to 25 MPa with tight $\pm 0.5\%$ accuracy, so every kilogram is measured fairly and sold precisely. A reliable choice for stations entering Nigeria's growing CNG market, installed and commissioned by MEGA-TEC's certified technicians.

Gas CNG

TECHNICAL PARAMETERS		OPERATING CONDITIONS	
Nozzle (gun)	1	Flow range	2 to 30 kg/min
Hose	1	Measurement accuracy	$\pm 0.5\%$
Display	2	Max working pressure	25 MPa
Structure	Single gun	Ambient temperature	-30°C to +55°C
Metering	Calibrated, custody-transfer grade	Power supply	220V $\pm 15\%$, 50Hz $\pm 1\text{Hz}$
		Rated power	Under 200W

SPECIFICATIONS

Single measurement range	0 – 9999.99 kg (L, Nm ³)
Cumulative range	Up to 99,999,999.99 kg (L, Nm ³)
Unit price preset range	0.01 – 99.99 per m ³
Density preset range	0.0001 – 0.9999
Pull-off valve force	$\leq 400\text{N}$ at 20 MPa
Compliance	NMDPRA-compliant installation

Ready to order, or need advice? Message or call our technical team on **+234 904 315 4982**. We reply within 24 hours. No pressure to buy, just honest, straightforward advice from our team.