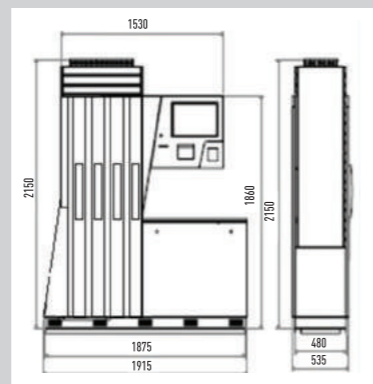


2A DISPENSER DIMENSIONS

Model	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R
Punto	870	390	610	210	300	420	300	290	870	1860	870	870	390	338	390
Idea	1000	500	810	310	401	550	470	380	1000	1850	1000	1000	500	434	500
Punto B Type	870	390	560	210	300	420	300	290	870	2050	870	870	390	390	490
Punto Star	870	460	490	300	380	450	490	300	970	2050	870	870	600	400	460
Punto Starmax	1100	460	645	310	382	450	645	310	1200	2200	1100	1100	580	400	460



Dimensions* with package & palette for shipment (W x L x H) cm	PUNTO	IDEA	PUNTO B TYPE	PUNTO STAR	PUNTO STAR MAX
	45x95x200	60x125x205	55x95x220	62x100x220	65x125x230



FUEL DISPENSER

Prima



Q2A

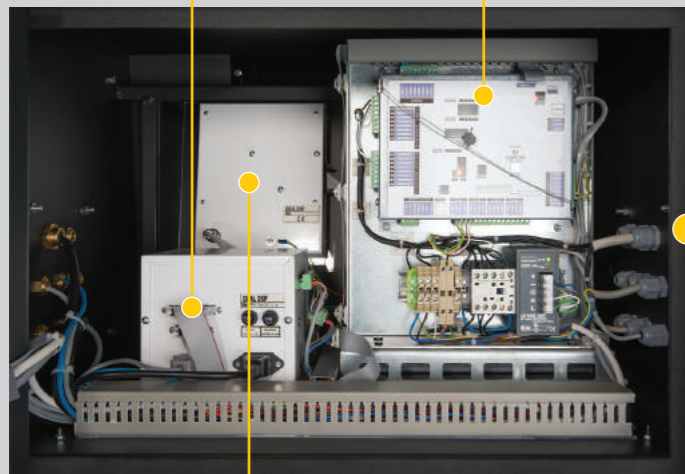


Electronic Unit

- Compatibility with CANBUS Technology
- At the same time the ability to fuel from 2 nozzles
- USB port support
- Card programmable feature
- RS485 or Current-loop communication option
- Ten-digit electronic total hold feature
- Menu system that can be used on 4 different languages (Tr, En, Fr, Ar)
- Automatic Electronic Calibration (in grams)
- Compliance with the entire author's case on the market
- Compatibility with Fuelsis Multimedia Module
- Works with all automation systems
- 1-wire and 2-wire special communication system
- Card Design in accordance with EMC Tests

ELECTRONIC HEAD LPG

ELECTRONIC HEAD FUEL



DISPLAY

LPG FLOW METER

FUEL FLOW METER



DEGASIFIER

PUMP

COMBO TYPE



NOZZLE



NOZZLE & HOSE

3/4" for normal dispensers and 1" automatic aluminium body nozzle for high efficiency dispensers. The hoses are in 3/4" or 1" diameter. A 360 degree swivel joint is used to facilitate the use.



METER

All pumps, with piston, positive displacement, precisely adjustable, Meters used with +/- 0.0025 measurement precision.



ELECTRIC MOTOR

380 VAC /50 Hz three phases or 220 VAC mono phase. Protected against overload, ex-proof, 0.75 kW motor.



CENTRIFUGAL

Our suction pumps have positive displacement rotary type, air separator, adjustable by-pass valve, integrated suction filter, V-belt drive, centrifuges for 50/80/120 mins.

2A PROFILE

2A Mühendislik has an important role and place in LPG sector from 1995. 2A has a wide range of services and products for LPG industry. 2A is also one of the biggest manufacturers of LPG/CNG dispensers in TURKEY. 2A produces multistage LPG pumps for auto gas refuelling stations according to the EU directives. All dispensers are certified according to regulations ATEX, OIML, MID. 2A's client portfolio includes major proportion of distributor companies of LPG/CNG in Turkey and in the world. Along with the Company's successful service, it withholds customer satisfaction as greatest concern. Based on this fact, we constantly develop our services to enhance customer trust reliability and cooperation.

GENERAL SPECIFICATION

- Direct PC connection (USB & Ethernet)
- With RFID technology-speed data stream
- Unit prices and data display
- Durable case made of galvanized sheet
- Full compatibility with multimedia systems
- Pressurized or suctioned production
- OPW nozzle used
- Other brands can be used as customer request
- Operating at -30 / + 80 ° C and 95% relative humidity, ±0.5% sensitivity
- Automation, payment recorder systems and all kinds (PC or Satellite)
- Electronic unit designed with the latest technology
- Electronic front panel supported with visual designs
- A design that allows clear visibility
- Simple hydraulic parts. Brody accurate, accurate pulsar, accurate solenoid valve
- Remote intervention to the pump through Internet
- Shortest service intervention with remote connection and produce the correct solution