

INTEGRATED SOLUTIONS ALL-IN-ONE

ALL-IN-ONE



High level Description

All-in-One is a CNG filling station inside a metal enclosure available for full operation. It includes the following components:

- Compressor train (with direct coupling to electrical motor)
- Filter system
- Storage pack
- Priority & safety panel
- Auxiliaries and electrical panels with all the accessories
- Up to four filling points integrated in the solution

Datasheet

Driven Configuration	-	Compressor coupled to electric motor
Suction pressure	Bar (psi)	0.3 ÷ 70 (4.3 ÷ 1,015)
Discharge pressure	Bar (psi)	Up to 300 (4,350)
Max Flow-rate	Scm/hr (SCFM)	7,000 (4,130)
Power	kW (Hp)	55 ÷ 400 (74 ÷ 536)
Noise level	dB(A)	75 @ 3 meters
Dimension – LxWxH	Meters (feets)	12 x 2.4 x 2.8 (39.4 x 7.9 x 9.2)
Operating temperature	°C (°F)	-45/+55 (-49/+131)
Certification	-	EC – US - EAC

Benefits



FOOTPRINT

A compact solution that allows space saving with respect to a standard CNG station; it includes compressor train, dryer, storage, priority & safety panel, dispensers with filling points, auxiliaries and electrical control panels together with all the accessories.



FLEXIBILITY AND VERSATILITY

Customised according to Customer requirements; if allowed by local standards, All-in-One station can host up to four filling points with mass flow meters to refill all kind of vehicles.



PERFORMANCE

Best in class performances with up to 7,000 Scm/hr (4,130 SCFM) high flow rate capacity: the right solution for CNG stations with high gas demand.

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