

GLOBAL VISTA



Product Information:

L'erogatore di metano Global Vista presenta una struttura ad H realizzata in acciaio zincato verniciato a polvere. Sono disponibili due versioni: con singolo o doppio tubo di rifornimento, situati nella parte alta della colonnina per ridurre l'usura. È dotato di pistole di rifornimento ergonomiche e sono disponibili varie configurazioni a seconda del tipo di raccordo di carica: NGV1, NGV2 e altri raccordi specifici per l'utilizzo in determinati paesi.

FEATURES

Frame:

- Flag-type housing for above components.
- Hose retractor wheel

Hydraulic section:

- Pneumatic Components, air operated (4-10 bar pressure for each refueling line)
- Inlet strainer for particulate for each pressure bank. Positioned in common inlet line in case of two nozze
- Mass flow meter (one for each hose)
- Interconnecting carbon steel tubing with flared carbon steel fittings

Electronic computing head (in explosion proof box)

- Temperature compensation option available settable in according with Customer request
- Self-diagnostic program allowing to stop fuel delivery in case of malfunctioning, as well as to identify the component to be replaced
- Shutdown setting on the computer head for: maximum CNG flow, minimum CNG flow, max pressure
- Remote monitoring communication device option available

Display

- Unit price (four digits); sales amount (six digits); dispensed volume (five digits)
- Backlighting display
- LED Signal light: green (available), red (in operation))



SAFETY

The Global Star CNG dispenser is built to operate continuously at peak capacity while maintaining the highest level of safety and accuracy.

The dispenser complies with ATEX / IEC rules and meets all CENELEC requirements for ZONE 1 hazardous locations.

Safety features include:

- Intrinsically safe computer display, on/off selector and push buttons
- A pneumatically actuated full flow ball valve (for up to three inlet lines) with a spring-loaded main actuator. In the event of power loss, it closes immediately to provide an automatic shut-off
- Two line hose with optional re-connectable break-aways to safely vent CNG away from the vehicle

M.T.M. srl CNG Refuelling Division • CuboGas
Head Quarters: Via La Morra, 1 • Plant: Via Industria, 6 • 12062 Cherasco (Cn) • Tel. 0172.48.681

www.cubogas.com – info@cubogas.com