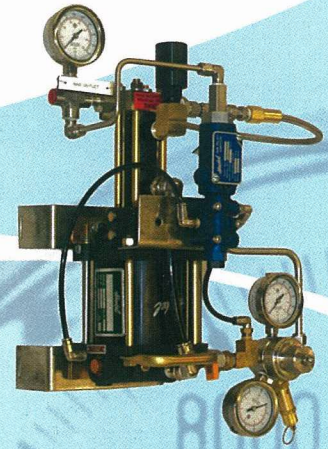




87114 MINI GAS CHARGING SYSTEM



* Mounting bracket included.
(except for oxygen use)

* Bottle and cart not included.

> MARKETS INCLUDE

- Aircraft Ground Support
(Military and Commercial)
- Industrial Gas Charging Applications

> SPECIFICATIONS

Dimensions:H19.69, W15.17, D16.57
 Weight:24 LBS.
 Gas inlet port:1/4" FNPT
 Gas outlet port:1/4" FNPT
 Air Drive Port:1/2" FNPT
 Maximum Output Gas Pressure:3750 PSIG
 Maximum Rated Pressure Inlet:3500 PSIG
 Maximum Rated Pressure Outlet:4000 PSIG
 Actual Volume per Cycle:1.23 CU. IN. per cycle
 Adjustable Automatic Shut-Off Factory Set ..3000 PSIG

The Mini Gas Charging System is designed and manufactured to achieve an affordable and effective gas transfer and charging unit.

> APPLICATIONS

The system may be used but is not limited to the following applications:
 N2 Shock Absorber Charging, Accumulator Charging, Gas Transfer, Gauge Calibration, Pressure Testing and Purging.

> FEATURES & BENEFITS

- System can be used with any inert industrial gas.
- Provides performance, reliability and portability at an affordable price.
- Includes relief valve for integrated air drive protection
- Includes adjustable automatic pneumatic shut-off switch
- Provides alternate drive sources & drive Media Options
- Media can be the same as the gas being boosted (except oxygen)
- Media can be supplied from an external source (okay with oxygen)
- Features drive air and process gas separation
- Design incorporates Integrated cooling jacket to minimize heat from compression and extend seal life.
- Plugged 1/4" NPT Relief Valve port; recommend using RV protection.



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