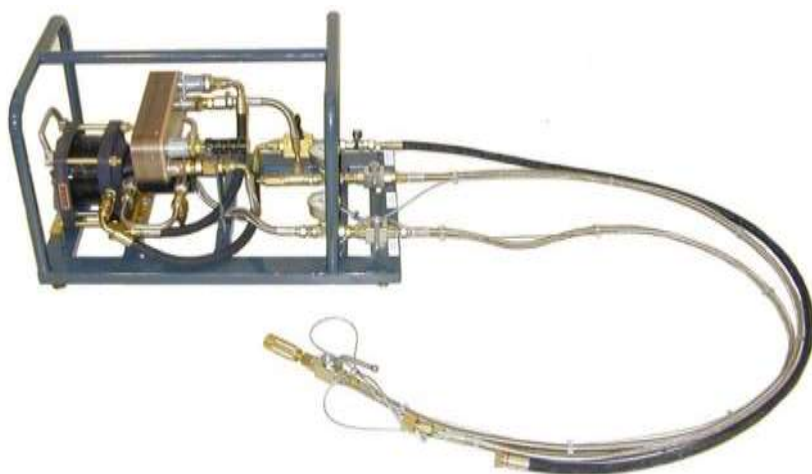


Transfer unit for liquefied refrigerant gases

RGT5 model

MAKES IT EASY TO TRANSFER LIQUEFIED REFRIGERANT GASES FROM STANDARD CONTAINERS TO CYLINDERS



>RGT5 pump with his accessories

Description

This unit is installed on a painted steel support and uses a double effect pneumatic pump able to transfer refrigerant gases in liquid and gas phase and the mixture of both.

On the pump outlet, a plate condenser is installed which reduces the delivery gas temperature and thus takes care of the condensation, using the work accomplished by the compressed supply air.

The specific pump type shows the advantage of recovering most of the product contained on the source container, reducing product loss and saving money.

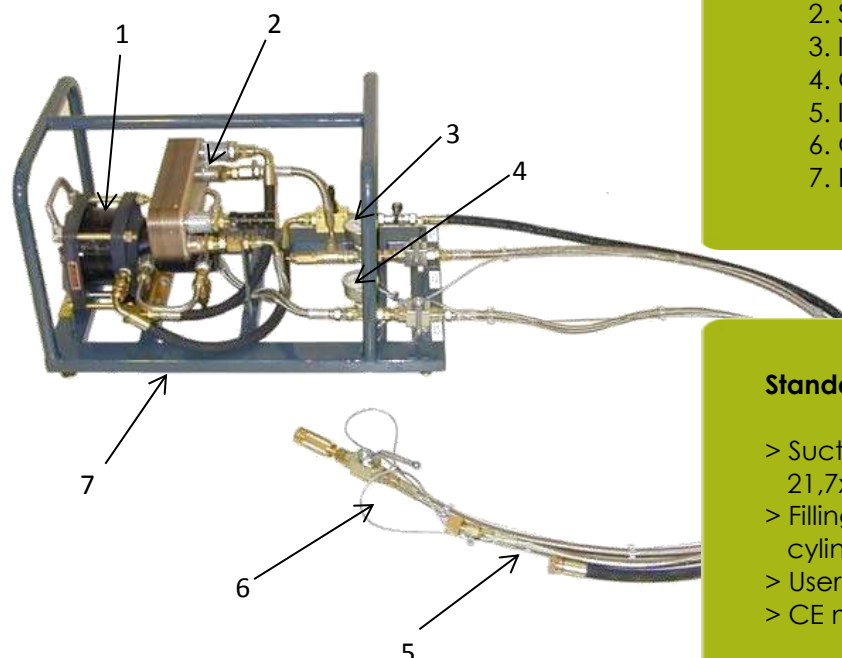
Applications

The pump assembly is able to transfer the most common type of refrigerant liquefied gases both in liquid and gas phase.

Main Components

1. Painted steel support
2. Double effect piston pump
3. Special steel head
4. Stainless Steel suction and outlet valves
5. Pump inlet pressure Gauge
6. Pump outlet pressure Gauge
7. Pump outlet safety valve
8. Pump inlet on-off valve
9. Stainless Steel condenser

Transfer unit for liquefied refrigerant gases



Components

1. Transfer pump
2. Stainless steel exchanger
3. Inlet control gauge
4. Outlet control gauge
5. Inlet flex hose
6. Outlet flex hose
7. Painted steel support

Standard accessories

- > Suction flexible hose, DN10 L 2000 mm, 21,7x14/1' cylinder connection
- > Filling flex hose, DN6 L 2000-mm, 21,7x14/1' cylinder connection + shut-off valve
- > User manual
- > CE mark

Optional accessories

- > Electrical panel series QE for automatically stop at the required filling weight
- > Control scale series BE for filling weight control

Available models and technical details

MODEL	RGT5
Catalogue code	MRBP015
Liquid transfer capacity*	4 to 6 Kg/min*
Gas transfer capacity	45 Nlt/1'
Compressed air supply	6-8 bar
Air consumption	750 Nlt/1'
Average dimensions	900x500x(h)500 mm
Average weight	35-Kg

* It may change according to the gas type

> PER MAGGIORI INFORMAZIONI:
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