Instruction Manual **Bedienungsanleitung** Mode d'emploi Istruzioni per l'uso Manual de instrucciones

# **REF-CYL** 4686959

#### recovery cylinder





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## INSTRUCTION MANUAL

**REF-CYL** 

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#### Instruction manual REF-CYL

#### 1. Technical data

Standard: Tare weight: Height: Diameter:	EN14638-3 8.7 kg 595 mm 300 mm
2-way valve gas and liquid Connection liquid: Connection gas:	W21.7 x ¼" W21.7 x ¼"
Capacity:	26.2 liter Max. 27.0 kg R22 Max. 21.7 kg R410A
Test pressure:	42 bar

#### 2. Safety First!



When vacuuming and charging a refrigeration system using REF-CYL only authorized and respect pressures adapted material and equipment (hoses, connections, recovery station etc.) be used.



Risk of injury during operation by insufficiently qualified personnel! Improper handling can result in serious personal injury and property damage.

- The activites described in this manual be performed only by qualified personnel with the qualifications described below.
- Unqualified personnel keep away from the danger zones.



#### Professionals

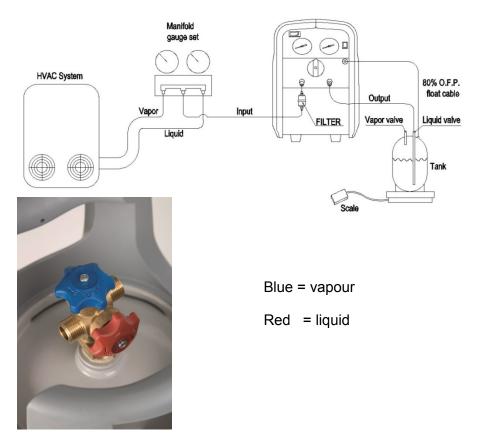
The technical staff is to detect independently due to their technical training and knowledge of its operation will be able to perform the work described and possible dangers.

ONLY QUALIFIED SERVICES PERSONNEL SHOULD OPERATE THIS UNIT. MOST STATES AND COUNTRIES, MAY REQUIRE THE USER TO BE LICENSED. PLEASE CHECK WITH YOUR LOCAL GOVERNMENT AGENCY.

### 3. Handling

# 3.1 recovering from refrigeration system with recovery unit into REF-CYL

1. Tighten all connections before starting the suction device correctly and firmly. Liquid connector on the REF-CYL use (refer to connection plan).



- 2. Start recovery unit
- 3. Open the connected valve (liquid or vapour). The disconnected valve has to stay closed.
- 4. The max. pressure shall not exceed 42bar

#### 3.2 charging refrigeration system with recovery unit from REF-CYL

- 1. Tighten all connections before starting the suction device correctly and firmly. Liquid connector on the REF-CYL use (refer to connection plan).
- 2. Start recovery unit
- 3. Open the connected valve (liquid). The vapour valve has to stay closed.

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