Acknowledged globally





CX-CL-36-Y

Item Number 9884216

High quality charging hose with ball valve for all common refrigerants with 1/4" SAE fittings. The special rubber compound is extremely durable due to its high pressure resistance and low embrittlement. All hoses are equipped with turned PTFE seals, which are anchored in the union nut by a special snap system and thus secured against blowing out.

- Replaceable PTFE seal, with blow-out protection
- High-quality material for maximum service life, against hardening and embrittlement
- Serrated union nuts for better grip when tightening by hand
- 14mm hexagon for 1/4" SAE for mounting with wrench (16mm for 1/2"-20 UNF)

Technical Data

Brass Rubber
yellow
1
90 cm
PTFE
1/4" SAE Straight
1/4" SAE
Yes
Yes
60 bar
300 bar
1/4"
Blister

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Spare Parts

9880871	P-509-T/10	PTFE gasket 1/4" SAE, 10 pieces
9883979	P-509-T/100	PTFE gaskets, 100 pieces
9880869	P-513/10	Core depressor 1/4", 10 pieces
9883961	P-513/100	Core depressor 1/4", 100 pieces



TECHNICAL DATA SHEET: CHARGING HOSE

FOR HOSE TYPES: CL

APPLICATION:

An all-rubber refrigerant charging hose for applications where low permeation is not required. The hose meets ozone and cold flexibility

requirements of UL-330.

<u>ATTENTION:</u> The hose is only intended for technical repairing, initial installation or service and shall **not** be used as permanent installation

components for refrigeration and air conditioning system.

CONSTRUCTION:

Tube:

Black nitrile rubber

Braid:

Braided (1) polyester yarn

Cover:

Nitrile/PVC rubber, RMA class B (medium oil

resistance), ozone resistant.

SPECIFICATION:

Inside diameter (mm)	Outside diameter (mm)	Max. working pressure (bar)	Min. burst pressure (bar)	Temperature range (min/max)
5.1 – 5.9	10.2 – 11.4	60	300	-40°C to +90°C *

^{*} The low temperature rating is based on being able to take the hose to -40°C and then bend it around a mandrel of approximate 120 mm without cracking the outer or inner cover of the hoses.

August 2015