



CA-CL-60-R

Item Number 4492952

Charging hose, red, with ball valve, 1/4" SAE, 60"/150 cm 1x straight 1/4" SAE, 1x straight with ball valve 1/4" SAE and core depressor

- Long-life PTFE seal with blow-out preventer, replaceable
- 60 bar working pressure
- High-quality rubber compound for high elasticity, against hardening and embrittlement

Technical Data

Material	Brass Rubber
Colour	red
Number of Hoses	1
Length	150 cm
Sealing	PTFE
System Connection	1/4" SAE Straight
Device Connection	1/4" SAE
Valve Core Depressor	Yes
Ball Valve	Yes
Working Pressure	60 bar
Burst Pressure	300 bar
Diameter	1/4"
Packaging	Blister

Spare Parts

9880871	P-509-T/10	PTFE gasket 1/4" SAE, 10 pieces
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Acknowledged globally



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.

ATTENTION: 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