



CA-CL-60-Y

Item Number 4492961

Charging hose, yellow, 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 | yellow |
| 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 |
|---------|------------|---------------------------------|

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