

TECHNICAL DATA SHEET: CHARGING HOSE

FOR HOSE TYPES: CL

APPLICATION: Refrigerant charging hose for applications where low permeation is not required.

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.

UL Recognized for the following refrigerants: R22,R134a, R410a,R1234yf

MEETS INDUSTRY STANDARDS: SAE J2196

CONSTRUCTION:

Tube Tie Gum: Black polychloroprene rubber
Braid: Braided (1) aramid yarn
Cover: Synthetic rubber, RMA class B (medium oil resistance), ozone resistant.

Shore Hardness: 68 ±3
Temperature: -40 °F to +195 °F (-40 °C to + 90 °C)
Weight: (7 lbs per 100FT / 110g per M of hose)

SPECIFICATION:

Inside diameter (mm)	Outside diameter (mm)	Max. working pressure (bar/psi)	Min. burst pressure (bar/psi)
5.7 ±0.3	11.5 ±0.4	60 / 870	300 / 4350

REFCO Manufacturing Ltd.

T. Lenzen

Timo Lenzen

Quality Management

Datum
Date
Date
Date

Hitzkirch, 18.09.2024