

POLYMERIZATION CONTROL CYLINDER R1234YF

Reference : AC 2034



Item name	POLYMERIZATION CONTROL CYLINDER R1234YF
Bar code	3701555324227
Introduction	Polymerization of R1234YF gas can cause serious damage to stations and vehicles! These days, it's essential to check the quality of the gas in your cylinders before carrying out any work.
Text	The polymerization of HFO R1234yf is the result of a chemical reaction that occurs under certain temperature and humidity conditions. In this context, hydrofluorolefin molecules can interact with other substances, causing the fluid to solidify as it expands. This solidification can block hoses, dehydrators, expansion valves and even compressors, resulting in considerable repair costs. Identified causes: <ul style="list-style-type: none">- The residual presence of certain additives used to clean fluid cylinders, insufficiently removed before filling.- Contact of R1234yf with lubricants or substances containing hydrocarbons. This phenomenon was observed on two occasions: when recharging the station from a new fluid cylinder, and when filling the air-conditioning circuit with refrigerant from the station's reservoir. Clean the filter after each use, so that it can be reused.
Product highlight	Fast and easy

Warranty period 2 years

Tariff code Tariff Normal (TN)

Warranty Procedure DIAGNOSTIC

Customer benefit Check your cylinder's gas quality and absence of polymerization in just a few seconds.



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