

Compressed Air Preparation

QUMA

Compressed air preparation for gaschromatography

With this air preparation it is possible to use max. 3 FID detectors (≤ 1000 ml/min) with the standard pressed air, which gets out of a compressor.

It is an easy installation:

1. Link the pressed air with the input (pressure between 3-8 bar/44-120 psi)
2. At the output you can connect the GC directly with the FID

One time a year the filter must be changed for a new one. This date should be marked on the filter.

General information:

After the change of the filter, the FID must be ignited new.
Max. allowed gas pressure: 1000 ml/min.



Order information:

Filter system complete	Q030.210
Filter separate with label	Q030.211
Ø 3mm nylon tube (max. 80 bar)	102.102/m
Reducer ¼" NPT to 1/8" Swagelok	6002.0602
Reducer ½" NPT to 1/8" Swagelok	6002.0702

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