

Analytical heating hose with integrated filter

Analytical heating hose systems with integrated filter are a further development of the previously separate systems, heated hose and heated filter section. This version has been designed primarily for use with portable measuring equipment. For this purpose, special attention has been placed on a light and flexible design. The version shown is designed for this application.



Specification HAF

Test gas pipes (PTFE core DN 02 / DN 04) and **control pipes** can be fitted as options in this system. The filter housing consists of **V4 A** (1.4571) steel. Versions in **Hasteloy** or with **PTFE coating** are also possible. The heating hoses can be connected to all our governor types. Our **integral system HTI** is preferred. Temperature recording for all other control systems takes place on the filter housing.

For general use in analytical technology, the filter housing can be adapted to other filter dimensions, other hose nominal widths and hose lengths, so that this new development can be adjusted to all existing analytical heating hose systems and covers the **complete range of analytical technology**.

Temperature control using our control equipment, as listed in our separate Temperature Controllers Catalogue.

