

AFS152 – Manual Filter Scanner according to ISO 29463/EN 1822

Herewith

**Topas GmbH
Gasanstaltstraße 47
01237 Dresden
Germany**

Manufacturer of the Manual Filter Scanner AFS152
Confirms to

**5-M Mühendislik-Mümessillik-Danismanli
HOSAB Industrial Area
5th Street No.: 5
Nilüfer/Bursa/Turkey**

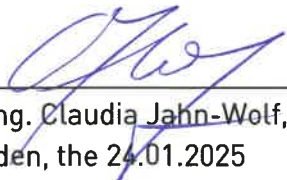
The Manual Filter Scanner AFS152, installed in 2023, was designed, and constructed in to fulfill all requirements given by the Standard ISO 29463/EN 1822-4:2011.

As long as the system is well maintained, it fulfills the accuracy requirements given by the Standard ISO 29463/EN 1822-4:2011 regarding flow rate, pressure drop and efficiency measurement.

The calculations regulations given by the Standard ISO 29463/EN 1822-4:2011 are completely implemented into the test rig software.

The AFS152Win® software templates for the automated test procedures are in full compliance with the Standard ISO 29463/EN 1822-4:2011.

The particle Counter Lighthouse Remote 1100 LD with the serial numbers L23 01 06 004, used for upstream and downstream measurement which is essential for the efficiency measurement as well as for the detection of leakages, has been calibrated in January 2023.


Dr.-Ing. Claudia Jahn-Wolf, Managing Director
Dresden, the 24.01.2025

