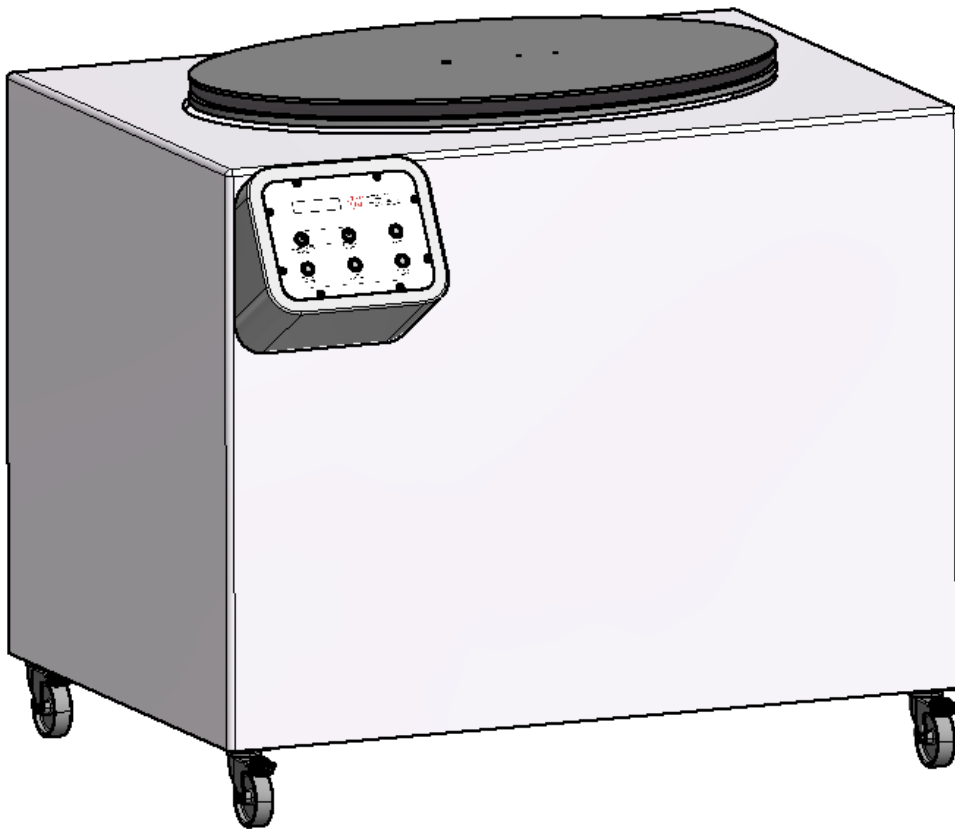


## Product Information Half-Suit Testing System



### Half Suit Tester

The "Half-Suit Tester" enables the quick and safe testing of Half-Suits for leaks.

To perform a test, the mobile Half-Suit Tester can easily be moved under the Half-Suit to be tested. The test system is positioned in the port of the Half-Suit via pneumatic cylinders. Subsequent the seal is inflated first and then the Half-Suit is filled.

The test of the Half-Suit is carried out by a pressure drop test. The parameters required for the measurement are determined in our laboratory individually for each half-suit type and configured into the test system.

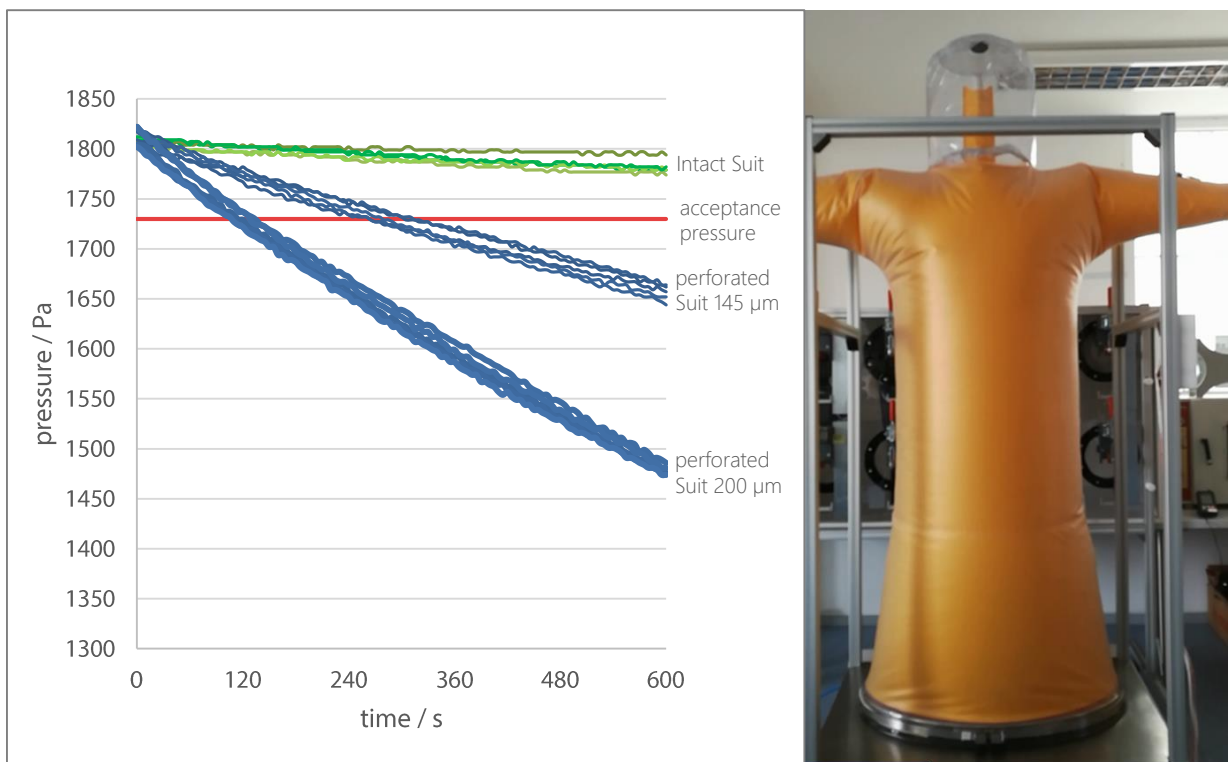
The intuitively designed control element displays all relevant information, such as the current measurement status and pressure. Upon completion of the test, the result is displayed.

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Optionally, the Half-Suit Tester is also available as "Half-Suit Tester Connect" with integrated WLAN functionality. This allows the tester to be used in combination with the GITS®4 software and benefits from the numerous software-supporting functions such as recipe parameter management, the creation of PDF measurement reports and many more.

## Performance

Within a measurement time of 10 minutes or less it was possible to detect a hole of 200µm and even smaller than 150µm.



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