The **WILCOMAT® STI FS** is a new linear leak tester for IV bags. The system was designed to meet the stringent requirements of leading international companies. It offers high test sensitivity and full automatic 100% inline testing.

The samples are either automatically or manually loaded. The test cycle is started automatically in pre-defined intervals.

Once a test is released the closing plates move towards the bag and a defined force is applied onto the bag. The force is measured and evaluated by high accuracy force sensors and a patented measuring unit.

Test results and parameters are indicated on the colour touch screen. Additionally, test data can be logged and made available to the quality assurance department for further analysis.

A comprehensive FDA validation documentation can be supplied with the inspection system.

The **WILCOMAT® STI FS** is a technically outstanding no maintenance inspection system. It will guarantee the quality of your products at reasonable cost for a long time.
Advantages

- Highly accurate and reproducible results
- Short changeover time
- Designed for pharmaceutical applications
- Fast and easy installation
- Easy test parameter adjustment
- Easy to understand results
- World wide support
- Compact design
- Based on experience and innovation in leak testing since 1971
- Complete FDA validation documents available
- Compatible with WILCOMAT® Flowmeter
- Used by leading companies
- Ideal for lab use and production line

Force Sensor Testing

- High testing sensitivity
- Excellent cost/performance ratio
- New industry standard
- Non destructive

Characteristics

- High precision force sensors
- Memory activated test parameters
- Modular design
- Colour touch screen panel with instruction and maintenance manuals, pneumatics and wiring diagrams & online trouble shooting advice
- Patented measuring unit
- Little maintenance required

WILCO AG
Rigackerstrasse 11
CH-5610 Wohlen / Schweiz
Tel: +41 56 618 43 43
Fax:+41 56 618 43 44
info@wilco.com
www.wilco.com