



2 cc/min

250 cc/min

20 cc/min

2500 cc/min

# APPLICATION REPORT

## FLUID BAGS

Industry: Medical

Part Tested: Medical Fluid Bag

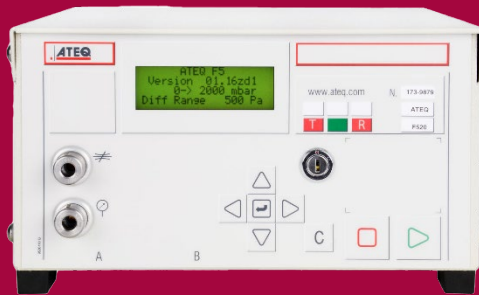
ATEQ Instrument(s): C540 + F20

Pressure:

- Test vacuum: -550 mBar
- Reject Level: 7cm<sup>2</sup>/mm

Cycle Time:

- Fill: 1s
- Stabilization: 7,5s
- Test: 0,8s



We test, You produce



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## **Challenges**

For this customer, ensuring the integrity of fluid bags was of paramount importance. Operating within the medical sector, they understood that the reliability of fluid bags directly influences patient care and safety. Inaccurate or subpar leak testing could lead to product recalls, jeopardizing patient health and tarnishing the customer's reputation.

## **Solution**

To address these challenges, this customer turned to a state-of-the-art solution specifically designed for fluid bag leak testing. This system, recognized for its meticulous precision, was capable of identifying even the slightest leaks, guaranteeing that every fluid bag produced adhered to the highest quality benchmarks. In addition to its unmatched accuracy, the solution also offered swift cycle times, allowing the customer to maintain robust production rates without any compromise on testing quality.

## **Benefits**

By incorporating this advanced fluid bag leak testing solution into their production line, the customer reaped significant benefits. They not only solidified the trustworthiness of their fluid bags but also achieved notable enhancements in operational efficiency. This blend of speed and precision resulted in reduced product wastage, heightened confidence from healthcare providers, and a strengthened market presence in the medical domain.

