Technical Data Sheet

Integrity Test Unit BECO[®] Control Mini

The BECO Control Mini integrity test unit facilitates the execution of integrity tests. Because the measurement of the pressure drop during the test period is extremely precise, the exact diffusion rate in ml/min can be determined. At the end of the integrity test, the measuring instrument indicates whether the measurement result was positive or negative. Every test is recorded and may be viewed over the display and can be stored via USB-mini over PC/laptop so that results can be documented.

By entering individual filter data, any cartridge filter or other filter media can be evaluated using this measuring instrument. For this purpose, 19 programmable test programs are available.

Values to be entered, one-time input:

- Pore size
- Diffusion rate/cartridge allowed
- Test pressure
- Number of cartridges
- Filter volume
- Stabilization
- Duration of test

Benefits

- Accurate, reproducible results
- Portable application
- Easy handling
- Reliable documentation

Accomplishments

- High accuracy of the pressure sensor and permanent error diagnostic
- Menu-driven prompt
- High memory capacity and user-friendly data transfer
- Encapsulated and splash waterproof design (IP 64)



BECO Control Mini with interface unit

Accessories for BECO Control Mini

Article number	Description
BJTG1D20	Control Mini
BJTG1025	Interface unit Control Mini
BJTG3D26	Rectus-coupling with sleeve nut
BJTG1D22	Option: print function, wireless
BJTG1D23	Portable printer, wireless

