Technical Information

Integrity Test Unit BECO[®] Control Mini



The BECO Control Mini integrity test unit from Eaton's Begerow Product Line 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 or via data cable over PC/laptop (Version < Windows 7) 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



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For more information, please e-mail us at filtration@eaton.com or visit us online at eaton.com/filtration for a complete list of Eaton's filtration products.

Not all products in Eaton's Begerow Product Line are available in all regions. Please contact your local Eaton office to determine availability.

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