

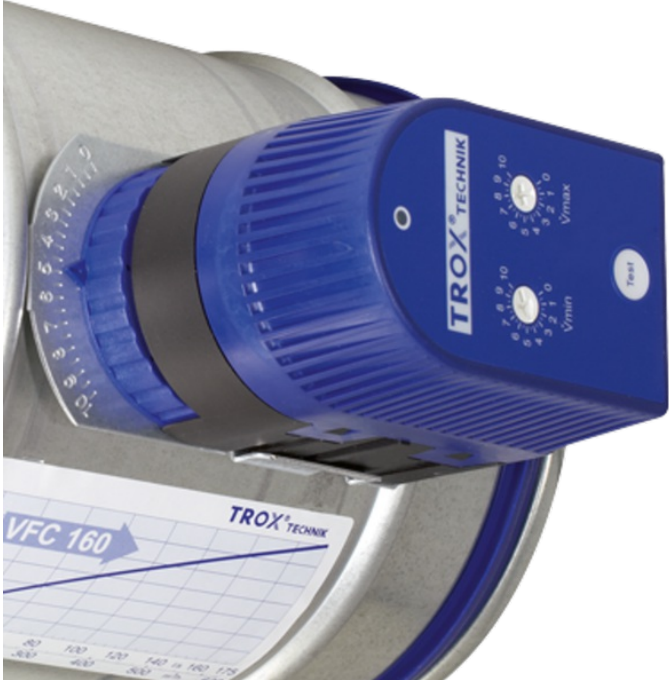
# The art of handling air



CAV CONTROLLER VARIANT VFC, WITH  
ROTARY KNOB



TESTED TO VDI 6022



ACTUATOR WITH POTENTIOMETERS



ACTUATOR WITH MECHANICAL STOPS



VARIANT WITH ROTARY KNOB



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## TYPE VFC

### FOR LOW AIRFLOW VELOCITIES

Circular mechanical self-powered volume flow controllers for the control of supply air or extract air in constant air volume systems with low airflow velocities

- Suitable for airflow velocities from 0.8 m/s
- Very simple commissioning
- Volume flow rate can be set using a rotary knob and a scale on the outside of the casing
- Simple retrofit of an actuator for variable volume flows
- Any installation orientation; maintenance-free
- Casing air leakage to EN 1751, class C

#### Optional equipment and accessories

- Secondary silencer Type CA, CS or CF for the reduction of air-regenerated noise
- Hot water heat exchanger Type WL and electric air heater Type EL for reheating the airflow
- Actuator for variable volume flows or for  $V_{\min} / V_{\max}$  switching

Application ^

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Description v

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## TECHNICAL INFORMATION

Function, Technical data, Quick sizing, Specification text, Order code, Produktbeziehungen ^

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Variants, Attachments, Dimensions and weight, Product details v

# The art of handling air

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Installation details, Basic information and nomenclature ▼

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## TROX GmbH

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## Online-Services

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- [Online fault report](#)

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- [BIM](#)

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## Service-Hotlines

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Sales Germany  
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Technical service  
+49 (0)2845 202-400  
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## TROX IN SOCIAL WEB

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