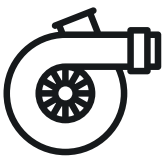


# PROCESS OPTIMISATION WITH HOT AIR



## SWITCHING ELEMENTS



### Generate an air flow

Powerful, tried-and-tested blowers generate the airflow required for the application.



### Guide the air

Air ducting systems made of heat-resistant air hoses guide the airflow from the blower to the point of use.



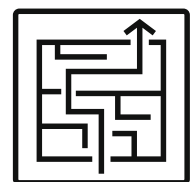
### Heat the air

Electrically powered air heaters ensure the air is heated to the required temperature.



### Regulate the temperature

Microprocessor controlled regulators ensure precisely maintained temperatures when hot air is used.



### Apply the hot air

At the point of use, the hot air is accurately fed through special nozzles for use in the respective application.

## SWITCHING ELEMENTS



### Solid-state relays

Two-phase, complete with heat sink

**Order No.: 400100192**



### Pressure-wave switches

Suitable for overpressure or underpressure from 0.2 to 0.5 mbar response sensitivity, optionally with 5 m air hose and push-in sleeve **Order no: 40010045** or 10 m air hose and 2 push-in sleeves

**Order no: 40010046**