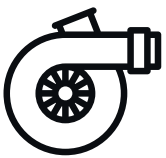


PROCESS OPTIMISATION WITH HOT AIR



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.



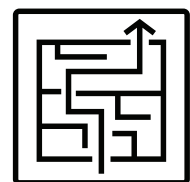
Heat the air

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