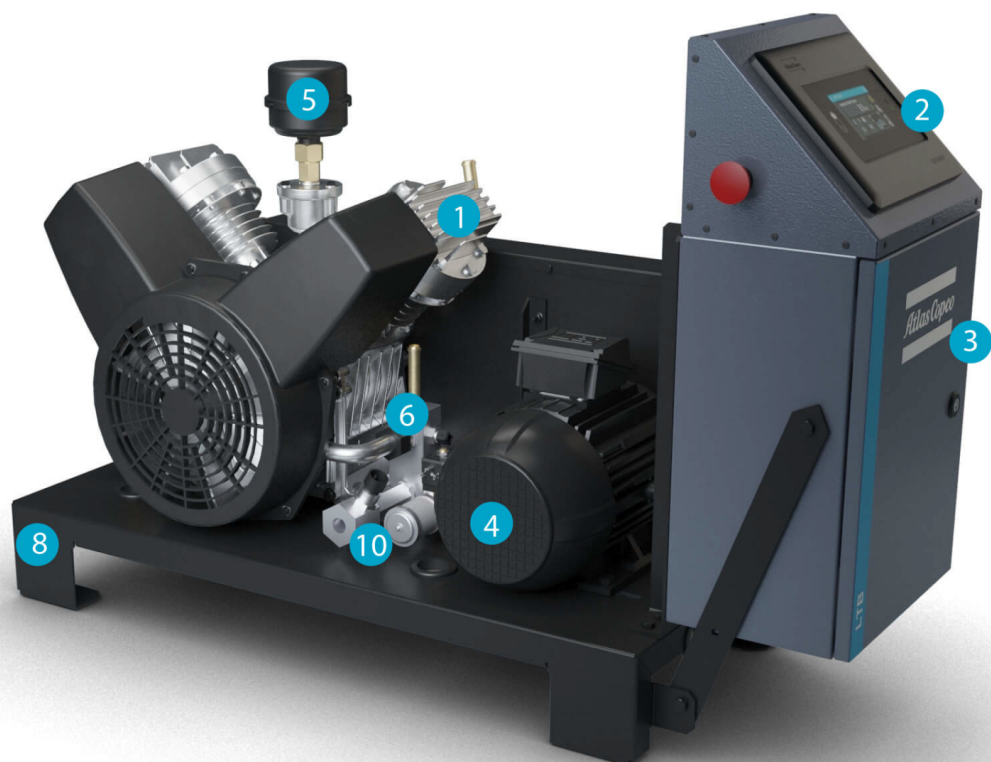
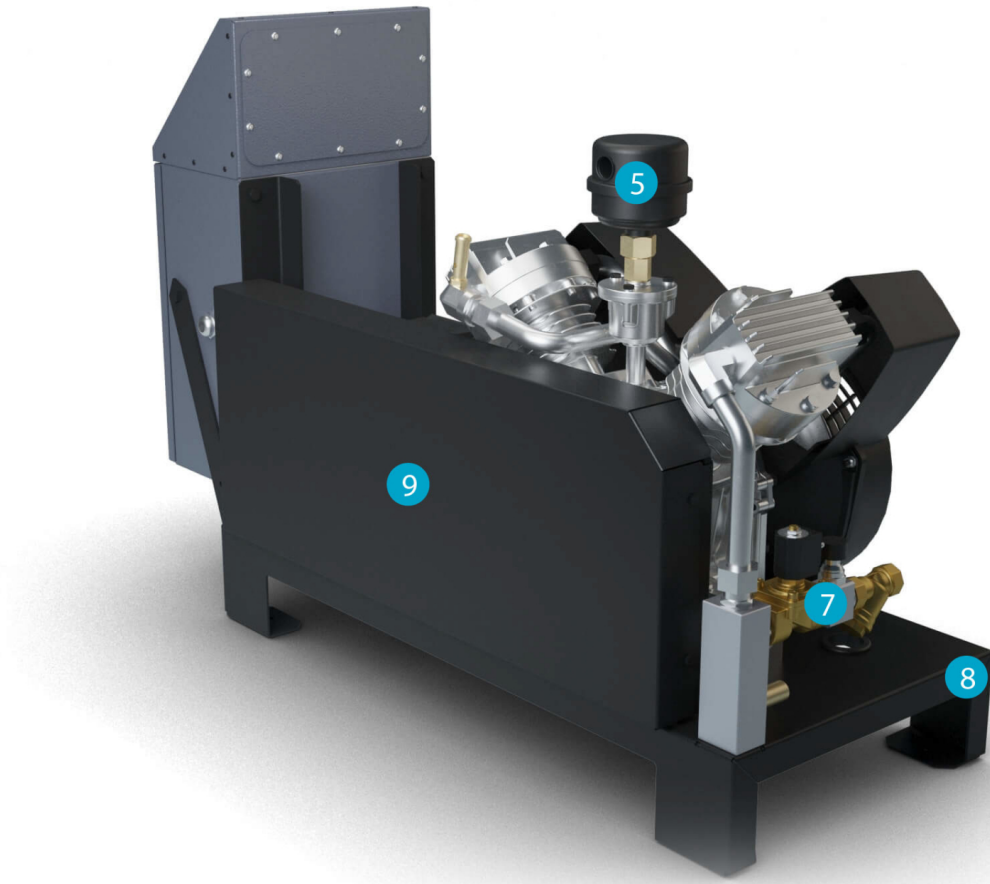


# LTB 40

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## 1 Dedicated pump block design

- Two-stage compression with lower compressing ratio for higher reliability
- Suitable for air and nitrogen compression across multiple applications
- Designed for 24/7 continuous operation to meet industrial requirements
- Wide operating pressure range for ultimate flexibility

## 2 In-house MK5 controller

- Intuitive touchscreen interface for effortless operation
- SMARTLINK remote monitoring enabling real-time insights and control
- Multiple Equipment Controller (EQi) option for scalable, coordinated system management

## 3 On-board cubicle

- Plug & Play: fully operational straight out of the box
- Lower installation costs: no extra wiring or connections needed

## 4 High-efficiency main motor

The IE3 main motor converts electrical energy into mechanical power with minimal losses

## 5 Crankcase breather

- Eco-friendly design that eliminates oil from exhaust air
- Cost-efficient operation thanks to reduced oil consumption

## 6 Inlet & outlet manifold

- Optimized efficiency with fewer connectors and minimal leakage
- Reduced pressure loss for peak performance

## 7 Inlet strainer

- Protects your equipment by removing large particles at the inlet
- Boosts long-term reliability

## 8 Small foot print

- Space-saving design maximizes floor area utilization
- Ideal for tight installations without compromising performance

## 9 Belt-driven

- Enhanced reliability thanks to shock absorption and overload protection
- Smooth, quiet operation under varying load conditions

## 10 Blow-off system

Easier machine restart with lower back pressure