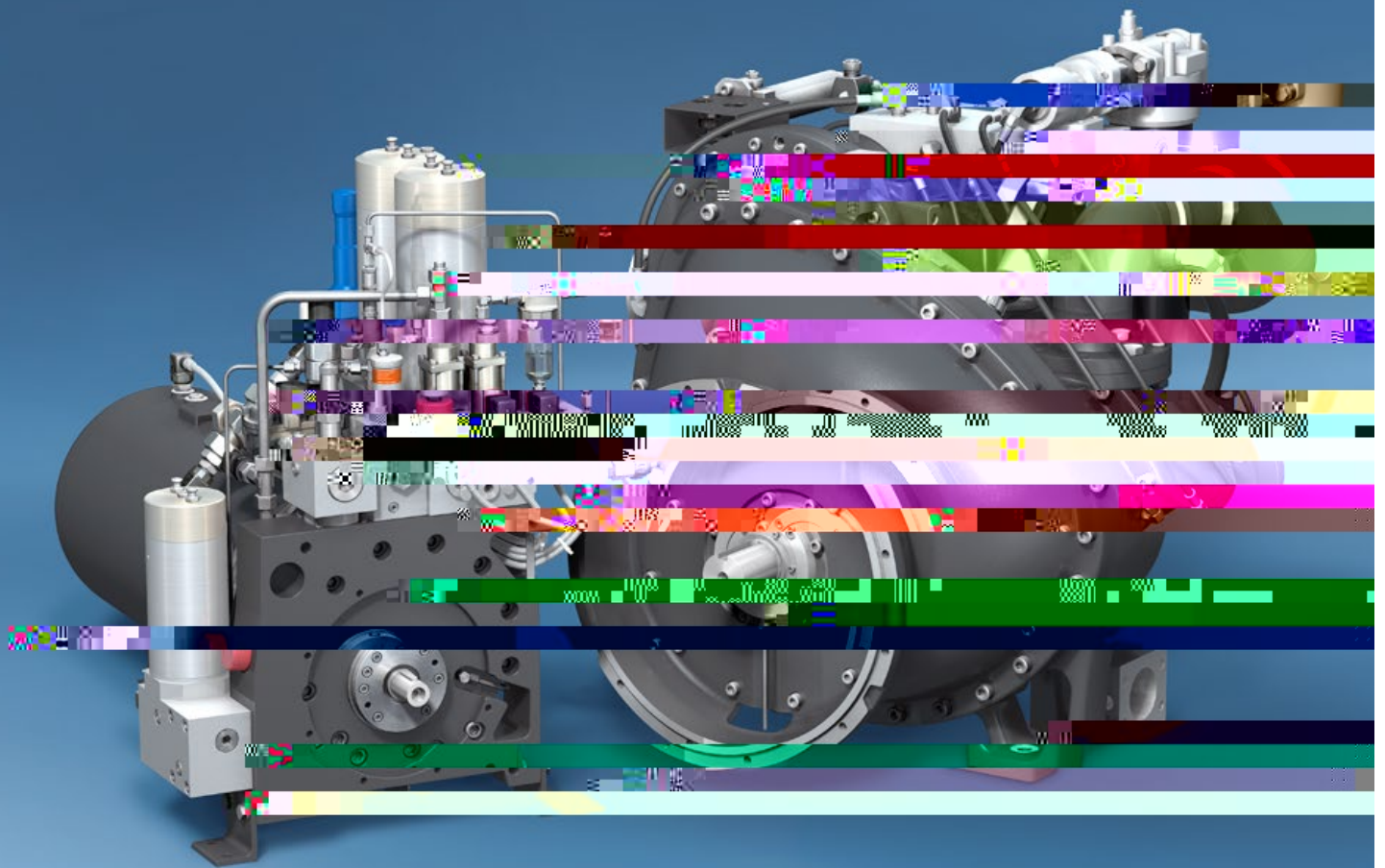


MEDIUM PRESSURE

TWO STAGE COMPRESSORS & BOOSTERS



MK80 – SCREW COMPRESSOR FOR 40 BAR

ROTORCOMP provides with the booster module MK80 up to 40 bar a world-wide singular screw booster design.

The booster module MK80 increases compressed air and inert gases up to a final pressure of 40 bar with maximum delivery capacity of 650 Nm³/h–380 scfm.

The compact function unit possesses a unique equipment for problem-free industrial equipment building and safe operation: screw compressor, filter, valves, complete sensors, electronic control system, connector finished cabling.

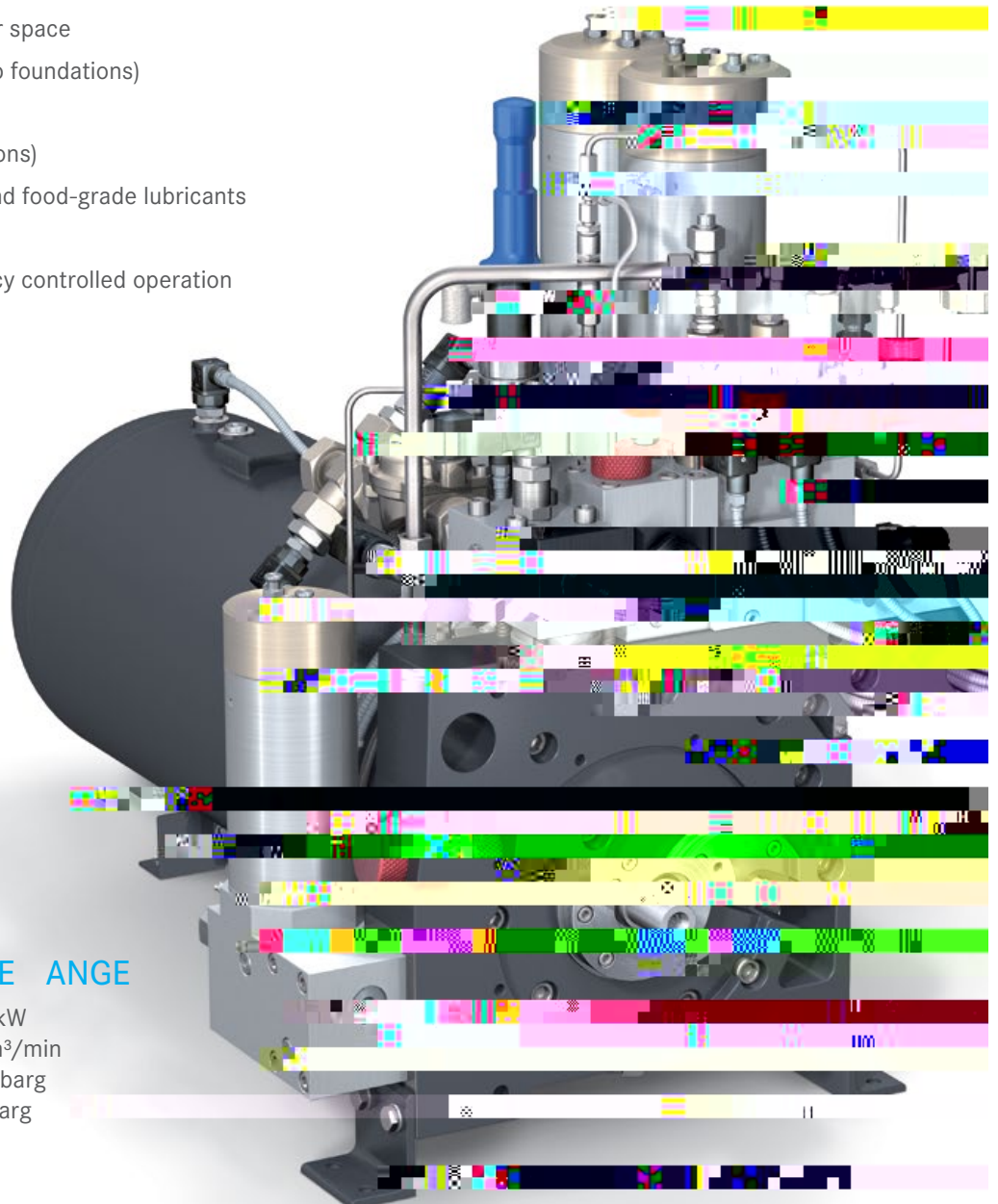
MK80 AD AN AGE

- › Compact design for reduced floor space
- › Smooth, low vibration running (no foundations)
- › Lowest operating noise level
- › Continuous air supply (no pulsations)
- › Operation with bio-degradable and food-grade lubricants
- › Designed for continuous duty
- › Load-idling-operation or frequency controlled operation for variable delivery capacity
- › Low maintenance cost
- › Belt drive or direct drive

SCREW INSIDE

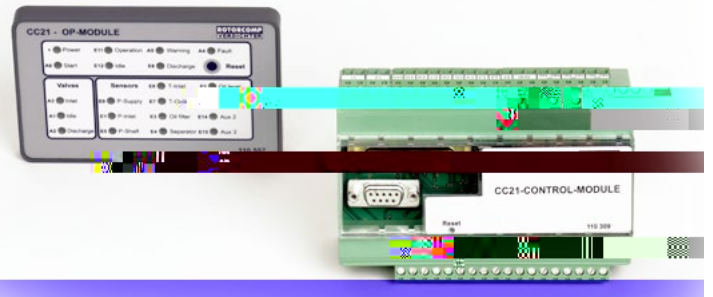
MK80 BOO E MOD LE ANGE

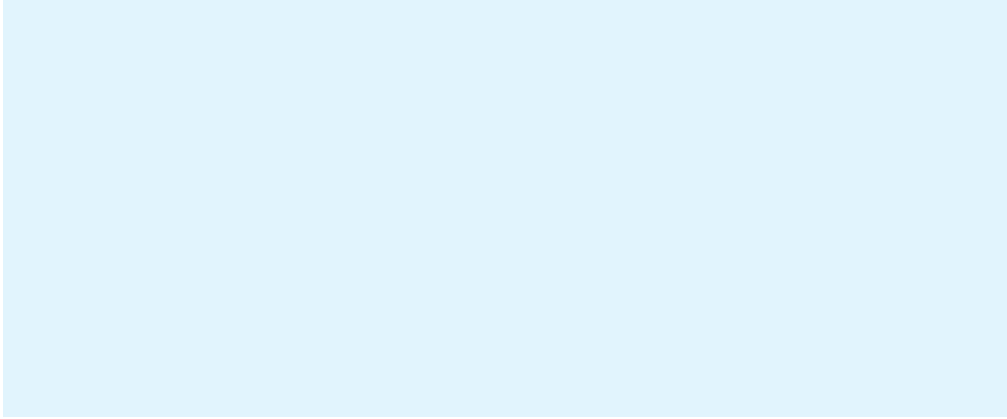
- › Power range 10 – 48 kW
- › Volume flow 2 – 11 m³/min
- › Pressure range 25 – 40 barg
- › Intake pressure range 6 – 14 barg



ELECTRONIC CONTROL SYSTEM CC21

The CC21 system is specially designed for monitoring the MK80 and controlling the valves at the MK80 with LED display for

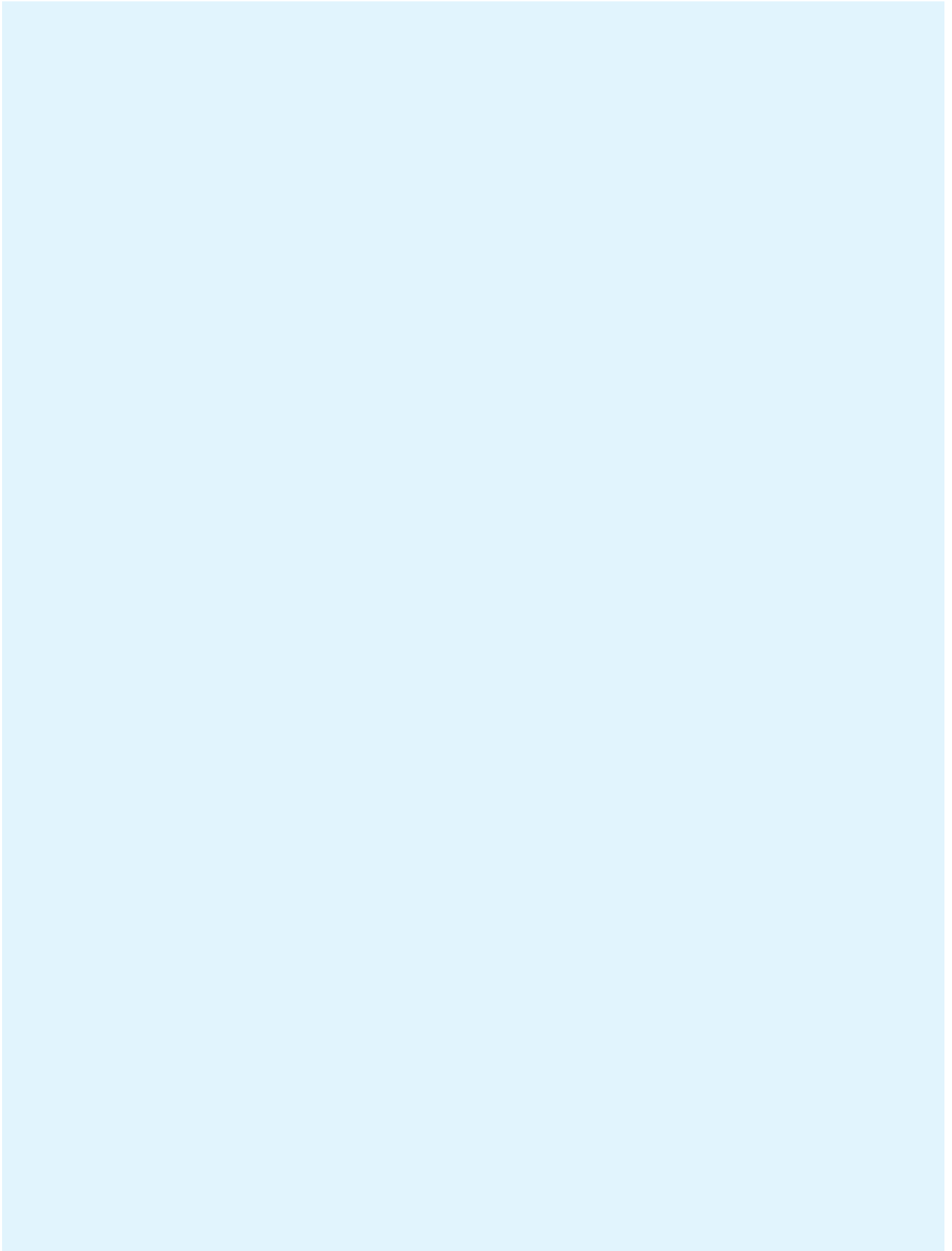




AREA OF APPLICATION

Some applications of ROTORCOMP Two stage air ends:

- › Downhole drilling
- › PET bottle blow molding
- › Nitrogen generation
- › Instrument air for power plants
- ›





**INTERESTED IN ONE OF
OUR PRODUCTS?**

**CONTACT US – WE ARE HAPPY TO PROVIDE
INFORMATION AND ASSISTANCE.**

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**PRODUCT OVERVIEW
MEDIUM PRESSURE**

05/2017

Subject to change without notice