# Air. CompressedAir. BogeAir. From the Smallest to the Largest





Piston compressors



Screw compressor with compact module



Oil less piston compressors



Screw compressor with frequency control



Screw compressor with integrated refrigerant dryer



# For small compressed air requirements:

### Oil-lubricated piston compressors, 10 and 15 bar

Motor power: 0.75–7.5 kW Free Air Delivery: 125–1009 l/min, 4–26 cfm

#### **Oil less** piston compressors,

8, 10 and 15 bar Motor power: 1.5–5.5 kW Free Air Delivery: 156–768 l/min, 6–13 cfm

### **Oil injected screw compressors, 8, 10 and 13 bar** Motor power: 2.2–7.5 kW Free Air Delivery: 234–1200 l/min, 8–42 cfm

**Oil injected screw compressors with frequency control, 8, 10 and 13 bar** Motor power: 7.5 kW Free Air Delivery: 0.24–1.27 m<sup>3</sup>/min, 9–45 cfm

### **Oil injected screw compressors with integrated refrigerant dryer, 8, 10 and 13 bar** Motor power: 3–7.5 kW Free Air Delivery: 280–1200 l/min, 10–42 cfm

# For medium compressed air requirements:

**Oil-lubricated piston compressors, 10–35 bar** Motor power: 7.5–37 kW Free Air Delivery: 0.71–4.8 m<sup>3</sup>/min 26–170 cfm

## Oil injected screw compressors, 8, 10 and 13 bar

Motor power: 11–37 kW Free Air Delivery: 1.25–6.35 m³/min 44–224 cfm

#### Oil injected screw compressors with frequency control, 8, 10 and 13 bar

Motor power: 11–37 kW Free Air Delivery: 0.39–6.71 m<sup>3</sup>/min 10–108 cfm

### Oil injected screw compressors with integrated refrigerant dryer, 8, 10 and 13 bar

Motor power: 11–37 kW Free Air Delivery: 1.25–6.35 m³/min 44–224 cfm



Screw compressor



Screw compressor with integrated frequency control and integral dryer





Oil Free screw compressor



air filter



Refrigerant dryer



Adsorption dryer



Compressed air receiver



### Oil injected screw compressors, 8, 10 and 13 bar

Motor power: 45–355 kW Free Air Delivery: 5.36–43.7 m<sup>3</sup>/min 190–1544 cfm

Oil injected screw compressors, with integral dryer, 8, 10 and 13 bar Motor power: 45–110 kW Free Air Delivery: 5.36–18.4 m³/min 189–650 cfm

Oil injected screw compressors, with frequency control, 8, 10 and 13 bar Motor power: 45–160 kW Free Air Delivery: 1.34–28.1 m³/min 47–1250 cfm

Oil Free screw compressors, 8 and 10 bar Motor power: 45–355 kW Free Air Delivery: 5.25–50.0 m<sup>3</sup>/min 181–1770 cfm

Oil Free turbocompressors, 3.1 – 10.3 bar Motor power: 224–745 kW Free Air Delivery: 32–130 m<sup>3</sup>/h 547–8073 cfm

### **Compressed air treatment**

Compressed air filter Refrigerant dryer Adsorption dryer Membrane dryer Compressed air receivers Condensate drain Oil/water separator Range of accessories

The Complete Compressed Air Package

BOGE KOMPRESSOREN develops, manufactures, installs and maintains compressed air systems for customers across all industries.

From our factory in Germany we have developed a worldwide network of subsidiaries, distributors, sales and servicing partners.



### **Compressor Controls:**

**trinity** – for up to three compressors

airtelligence

 for up to 16 compressors (with optional visualisation)

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