## COMPACT AIR Gentilin

## MADE IN ITALY 3-YEAR WARRANTY

## **Oil-Free Compressors INDUSTRIAL SERIES** CK330/50 CK330/100 EDMPACT AIR UMPACT AIR ACT AIR EK480/100 EK480/10 EK660/100

*Used in continuous, heavy-duty applications.* Powering factory equipment and machinery.

The INDUSTRIAL SERIES of Compact Air compressors is especially designed to be used as a power source for industrial machinery and other compressed air systems.

The oil-free mechanism guarantees a smooth and low-wear operation with no breakdowns and unnerving maintenance requirements. The industrial nature of its use makes it especially suitable for 24/7 use.

Powered by the patented Axxer Motion technology, a single reciprocating piston slides along two low-friction cylinders. It results in constant pressure and optimal performance.

| KEY FEATURES                |                            |
|-----------------------------|----------------------------|
| SERIES                      | Industrial                 |
| MANUFACTURING               | Made in Italy              |
| WARRANTY                    | 3 years                    |
| STEEL TANK                  | Epoxy-coated, external     |
| POWERED BY                  | Axxer Motion pump          |
| MAX PRESSURE                | 10 bars                    |
| WORK                        | Heavy-duty, continuous use |
| PUMP MECHANISM              | Oil-free                   |
| NOISE COMFORT               | Average                    |
| MAINTENANCE                 | None up to 3000 hours *    |
| DUTY CYCLE                  | S1 – 100%, continuous      |
| * Deced on 10 hors continue | us an anti-ana at 10°C     |

\* Based on 10 bars continuous operations at 40°C

## **TECHNICAL DATA**

|           | Voltage-Frequency | Power                          | Tank<br>capacity | Axxer Motion<br>pump | Cylinders | Air Delivery<br>@ 5 bars | Sound<br>level | rpm       |
|-----------|-------------------|--------------------------------|------------------|----------------------|-----------|--------------------------|----------------|-----------|
| СК330/50  | 400V-50Hz†        | 2,2 kW (3,0 hp)                | 50-liter         | CK330                | 2         | 200 L/min                | 80 dB(A)       | 1400      |
| СК330/100 | 400V-50Hz†        | 2,2 kW (3,0 hp)                | 90-liter         | CK330                | 2         | 200 L/min                | 80 dB(A)       | 1400      |
| EK480/10  | 230V-50Hz/60Hz    | 2,8 - 3,0 kW<br>(3,8 - 4,0 hp) | 2 x 5-liter      | EK480                | 4         | 285-340 L/min            | 86-87 dB(A)    | 1400-1700 |
| EK480/100 | 230V-50Hz/60Hz    | 2,8– 3,0 kW<br>(3,8 – 4,0 hp)  | 90-liter         | EK480                | 4         | 285-340 L/min            | 86-87 dB(A)    | 1400-1700 |
| EK660/100 | 400V-50Hz         | 3,2 kW (4,3 hp)                | 90-liter         | EK660                | 4         | 400 L/min                | 85 dB(A)       | 1400      |

MOB/CMF90/1 Comfort Cabinet ‡ (for 90-liter, 230V-50Hz/60Hz compressors)

MOB/CMF90/2 Comfort Cabinet ‡ (for 90-liter, 400V-50Hz compressors)

‡ Results in 12 dB(A) noise reduction. Uses 84209 Pressure Gauge and Regulator – order separately.

+ Various voltages and frequencies available. See www.clinic-air.com.

Note: Usable on all compressors 84210 Tank Automatic Drain Kit – order separately.

| SERVICE PARTS |                                |   | PRODUCT     |               | PACKAGING |                |    |
|---------------|--------------------------------|---|-------------|---------------|-----------|----------------|----|
|               |                                |   | HxLxW       | kg            | HxLxW     | kg             |    |
|               | Maintenance Kit (CK330)        |   | CK330/50    | 55 x 102 x 48 | 44        | 80 x 120 x 65  | 55 |
|               | Maintenance Kit (EK480, EK660) |   | CK330/100   | 70 x 103 x 38 | 56        | 120 x 80 x 55  | 80 |
| 3             | Piston Kit                     |   | EK480/10    | 57 x 57 x 80  | 50        | 120 x 80 x 59  | 62 |
| 7             | Air Intake Foam Filter         |   | EK480/100   | 70 x 103 x 38 | 80        | 120 x 80 x 55  | 95 |
| 1             | Shaft Puller                   |   | EK660/100   | 70 x 103 x 38 | 80        | 120 x 80 x 55  | 95 |
| 6             | Piston Puller                  | _ | MOB/CMF90/1 | 87 x 120 x 73 | 44        | 105 x 125 x 40 | 55 |
|               |                                |   | MOB/CMF90/2 | 87 x 120 x 73 | 44        | 105 x 125 x 40 | 55 |

