How it works

The air to be compressed passes through the intake filter (1) and the inlet valve (2) into the SIGMA PROFILE compressor airend (3). The compressor airend (3) is driven by a high efficiency electric motor (4). The cooling oil injected for cooling purposes during the compression process is re-separated from the air in the fluid separator tank (5). The compressed air flows through the 2-stage oil separator cartridge (6) and the minimum pressure check valve (7) into the compressed air aftercooler (6). Following cooling. any accumulating condensate is removed from the compressed air by the integrated centrifugal separator (9) and is then drained away from the machine via the installed ECO-DRAIN (10) condensate drain. The condensate-free compressed air then leaves the system at the compressed air connection (11). The heat generated during the compression process is removed from the cooling oil via the fluid cooler (12) and dissipated into the environment with a separate fan with fan motor (13).

The cooling oil is then cleaned by the ECO fluid filter (14). The Electronic Thermo Management system (15) ensures lowest possible operating temperatures. The control cabinet (16) houses the internal SIGMA CONTROL 2 compressor controller (17) and, depending on the machine version, the star-delta starter or the frequency converter (SFC). Some systems also feature an optional add-on retrigeration dryer (18) that cools the the compressed air to +3 °C and thereby effectively removes all moisture.

- (1) Intake filter (2) Inlet valve
- (3) SIGMA PROFILE airend
- (4) IE4 drive motor
- (5) Fluid separator tank
- (6) Oil separator cartridge
- (7) Minimum pressure check valve
- (8) Compressed air aftercooler
- (9) KAESER centrifugal separator
- (10) ECO-DRAIN condensate drain
- (11) Compressed air connection
- (12) Fluid cooler
- (13) Fan motor
- (14) ECO fluid filter
- (15) Electronic Thermo Management
- (16) Control cabinet with integrated SFC frequency
- (17) SIGMA CONTROL 2 compressor controller
- (18) Add-on refrigeration driver



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Table of Contents Kaeser Csdx Manual

- 1. Understanding the eBook Kaeser Csdx Manual
 - The Rise of Digital Reading Kaeser Csdx Manual
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Kaeser Csdx Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Kaeser Csdx Manual
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Kaeser Csdx Manual
 - Personalized Recommendations
 - Kaeser Csdx Manual User Reviews and Ratings
 - Kaeser Csdx Manual and Bestseller Lists
- 5. Accessing Kaeser Csdx Manual Free and Paid eBooks
 - Kaeser Csdx Manual Public Domain eBooks
 - Kaeser Csdx Manual eBook Subscription Services
 - Kaeser Csdx Manual Budget-Friendly Options
- 6. Navigating Kaeser Csdx Manual eBook Formats

- ∘ ePub, PDF, MOBI, and More
- Kaeser Csdx Manual Compatibility with Devices
- Kaeser Csdx Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Kaeser Csdx Manual
 - Highlighting and Note-Taking Kaeser Csdx Manual
 - Interactive Elements Kaeser Csdx Manual
- 8. Staying Engaged with Kaeser Csdx Manual
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Kaeser Csdx Manual
- 9. Balancing eBooks and Physical Books Kaeser Csdx Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Kaeser Csdx Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Kaeser Csdx Manual
 - Setting Reading Goals Kaeser Csdx Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Kaeser Csdx Manual
 - Fact-Checking eBook Content of Kaeser Csdx Manual
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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