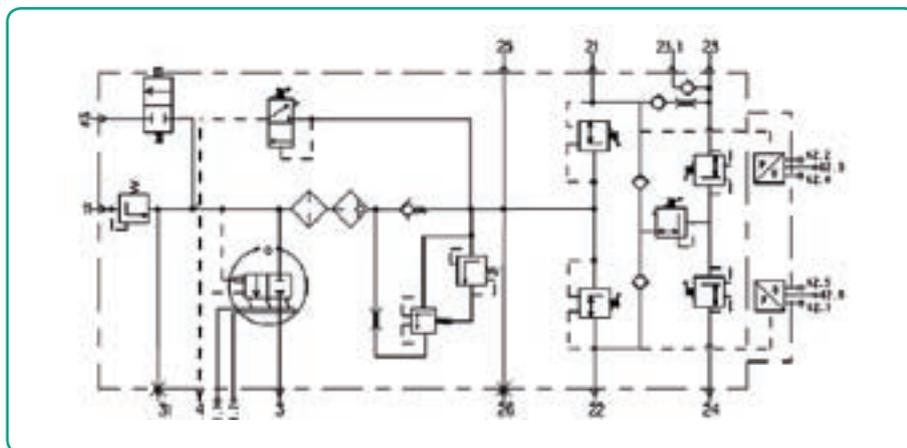


# Compact APU | Air Processing Unit



- Highly integrated unit combining **COST-OPTIMIZATION** with high brake system protection
- Takes up **LESS SPACE**, ensuring simple and easy installation
- **REDUCES** assembly **TIME** and **COSTS**

# Compact Air Processing Unit - Integrating air dryer, multi-circuit protection valve and oil pre-separator



Building on WABCO's reputation for robust and state-of-the-art air processing technology, the new Compact APU from WABCO meets today's market need for a small, totally integrated one-body APU solution offering multiple functionality and high performance at optimum cost.

It can be used for standard truck and bus applications requiring up to two pressure levels. Due to the modular design, the Compact APU can be tailored to meet customers' specific requirements. Furthermore, it enables vehicle manufacturers to implement only one variant for a whole vehicle platform.

The integration of air dryer and multi-circuit protection valve in one compact body, simplifies the piping which reduces assembly costs and increases the reliability of the entire system.

The Compact APU features an innovative upstream oil pre-separation unique to WABCO. Making use of

centrifugal forces and impact effects, it filters out the bigger oil and water droplets before compressed air reaches the air drying cartridge, improving its efficiency.

## COMPACT APU FEATURES

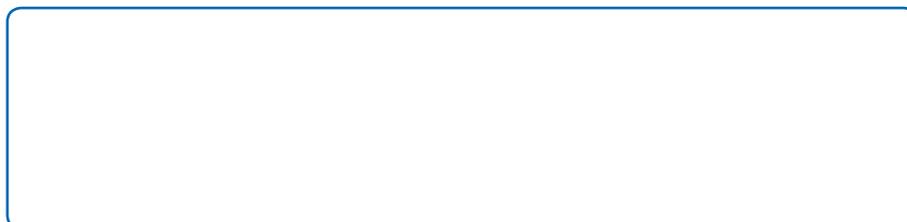
- Standard air dryer with system regeneration or separate purge tank
- Multi-circuit protection valve
- Oil pre-separator
- Double pressure sensor
- 2 pressure levels
- Heater
- Tire inflation

When buying a WABCO product, please check that it contains the typical WABCO marks (particularly on the packaging, labels and identification plate) as evidence that it is an original WABCO part. In case you have any doubts, please contact WABCO or an authorized WABCO partner.

WABCO Vehicle Control Systems is one of the world's leading providers of electronic braking, stability, suspension and transmission automation systems for heavy duty commercial vehicles. Customers include the world's leading commercial truck, trailer, and bus manufacturers. Founded in the U.S. in 1869 as Westinghouse Air Brake Company, WABCO was acquired by American Standard in 1968 and spun off in 2007. Headquartered in Brussels, Belgium, WABCO employs more than 7,700 people in 31 countries worldwide. In 2007, WABCO's total sales were \$2.4 billion. WABCO is a publicly traded company and is listed on the New York Stock Exchange with the stock symbol WBC.

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