



# BOND FLUIDAIRE

AN  **EXOTIC COMPANY**  
AUTOMATION & SUPPLY

## Hertz Kompressoren Product Overview

# hertz<sup>®</sup>

KOMPRESSOREN

German Engineered Hertz Compressors are widely known for their superior reliability, high quality components and robust product offering. Hertz Compressors provide efficient results increasing the amount of high quality, purified air. Reduce your compressed air energy costs up to 33%!



## Rotary Screw Air Compressors

### HVD Series

Variable Speed Rotary Screw Air Compressors  
**5.5-300 kW**

Hertz HVD series variable-speed compressors drive the motor with the frequency converter to adjust the compressor operation speed and save up to 35% energy.

### HDD Series

Direct Drive Rotary Screw Air Compressors  
**22-335 kW**

Hertz HDD series compressors deliver high performance by reducing the power transfer losses with their directly-coupled motor and screw block.

### HBD Series

Belt Driven Rotary Screw Air Compressors  
**4-37 kW**

Hertz HBD series compressors are used in applications of small and medium sized businesses thanks to their high performance in operation and compact structure.





# Reciprocating Air Compressors

## Wave Series

High Pressure Reciprocating Air Compressors

Hertz WAVE Series Compressors were developed in order to be used in all applications requiring high pressure (up to 580 psig).

## HPC Booster Series

Reciprocating Booster Air Compressors

Hertz pressurizes the air entering the compressor at 100-190 psig up to 580 psig with the HPC Booster Series booster compressor in its production range.

## HPC L Series

Low Pressure Reciprocating Air Compressors

Hertz HPC Series was developed to be used in all applications requiring low pressure.

# Downstream Equipment

## Air Receivers

Air Receivers supply air for peak consumptions and prevent the system pressure from fluctuating or reducing dramatically.



## Compressed Air Dryers

Hertz Dryers offer dew points suitable for all application requirements and a perfect drying performance.



## Pressurized Air Filters

Hertz filters have been designed to answer the current requirements of compressed air filtering. They enable better endurance and offer higher efficiency with lower pressure drops and more port size options.



**Did you know?** High quality components such as IP55 electric motors with the IE3 efficiency class, IP54 fan motors, wye-delta motor starter system, electrical materials selected according to IEC, UL/cUL standards, high-efficiency screw blocks consuming less energy are provided standard in all Hertz products.

Looking for CAGI Data Sheets? Scan here:



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