

ZR & ZT SERIES

OIL-FREE ROTARY SCREW & ROTARY TOOTH AIR COMPRESSORS

ZR / ZR VSD / ZR VSD±
ZT / ZT VSD

ZR/ZT oil-free air compressors use state-of-the-art screw technology and cooling and pulsation dampers to provide the highest reliability and 100% pure, clean air—CLASS 0 certified. The totally-integrated, ready-to-use package includes internal piping, coolers, motor, lubrication, and control system. The Full Feature (FF) version also integrates an IMD adsorption dryer—no external energy is required to dry the air.

ZR Water-cooled Version

- Efficient and reliable water cooling (ZR)
- Oil-free compression element, unique Z seal design
- Integrated energy recovery system
- Labyrinth design separates the condensate from the compressed air
- Totally enclosed motor protects against dust and humidity
- Effective electronic regulating drains
- Alarm for malfunction on the Elektronikon® display



ZT Air-cooled Version

- High-efficiency air cooling (ZT)
- Silenced canopy, sound-proof design
- Superior rotor coating and element cooling jackets
- 100% oil-free rotary screw compression
- Efficient intake air filtration
- Totally enclosed motor protects against dust and chemicals
- Reliable load/unload regulation
- Advanced Elektronikon unit controller



ZR/ZT Full Feature (FF) Package

- Integrated dryer for reduced installation space
- Variable Speed Drive (VSD) to minimize your energy costs

Adams-ISC, LLC.

2090 Deadwood Ave.
Rapid City, SD 57702
605-342-3275



Authorized
distributor

