



VV1000-T[®] **Oil-Free Compressor**

NYAB's clean and green air compressor runs without any oil and will last 8 years between overhauls.

New York Air Brake is the leading supplier of rail oil-free compressors in the world, our compressors are highly reliable, inexpensive to operate and easy on the environment – the only outputs are a little water and a lot of compressed air.

- Significantly increased reliability
- Greatly reduced maintenance costs
- Improved motor performance – no motor rub
- Reduced energy consumption – less fuel
- Longer air dryer life

E₂O: 8 years' maintenance = 16 filter changes

Eliminating oil leads to less downstream contamination of both the air brake system and air dryer, which reduces and simplifies maintenance, resulting in lower life-cycle costs.

- Absolutely oil-free air
- No more oil-water emulsion problems
- Environmentally friendly – no oil to leak, transport or discard
- Safer during both operation and maintenance

The highly-reliable VV1000-T® oil-free compressor supplies the air required by the long heavy haul trains common to North America. It fits into the same space envelope as conventional air compressors, and uses the same locomotive control scheme with several drive options. The compressor provides 185 cfm air at 145 psi pressure, and is optimized for extreme temperature operation from -40° F to 158° F.

- Low noise level – 78 dB
- Improved life of air brake components and other air consumers
- Made in the USA



NEW YORK AIR BRAKE

www.nyabproducts.com