

## ES6010 Rotor storage container

Protect and preserve power turbine and compressor rotors during transit or storage



### Engineered solution purpose

This engineered solution preserves and protects rotors for the purposes of shipment and storage.

### Applicability

All Rolls-Royce power turbines and compressors.

### Technical description

Nitrogen purge storage containers are available for all power turbine and compressor rotors. The complete range of compressors are accommodated by three standardised container designs.

### Benefits

Providing protection for rotors being shipped or long-term stored. The containers can be stored vertically to prevent bowing of the rotor over an extended period of time. The potential for corrosion or deterioration is eliminated.

The container lid can be used as a temporary rotor stand. When exchanging rotors, this capability ensures that health and safety regulations are complied with.

### Experience

All new rotor purchases are shipped with a storage container.

