Your fans and motors are a safety critical component that can affect operations and production, and are a key component of maintaining separation by pressurisation of hazardous and non-hazardous modules.

Stork’s HVACR department has a long history of performance assurance testing, modifications and retrofitting obsolete systems with new, re-furbished or re-manufactured fans when a suitable direct replacement no longer exists.

Working with key suppliers, we can provide the following services:

- Onsite performance assurance
- Onsite fault finding
- New fans/motors
- Replacement motors
- Fan/motor/impeller repair
- Replacement parts
- Overhaul/refurbishment (fans/cowls)
- Overhaul/refurbishment (motors)
- Fan impeller re-pitching and balancing
- Like for like replacement
- Re-manufacture of obsolete fans
- Complete fan and motor assemblies
- Control panels/systems
- Load testing/certification
- Re-certification

Whatever your issue, we can provide you with a cost effective and reliable solution whilst reducing lead times for new equipment and equipment downtime.

Fans on your assets have a direct impact on the health & safety of both the asset and workforce. We know that down time due to fan failure is a major risk that can increase the risk of major accident hazards (MAH) so at Stork we aim to mitigate this risk for our clients, ensuring their systems comply with all industry regulations.

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Stork’s HVACR department can supply all equipment and services to meet your HVACR needs, or support your own services division as required.

Onsite Services
- Assembly, installation and commissioning
- Fault finding
- Onsite repairs and replacement parts
- Removal repair and re-installation

Repair & Overhaul
- Fault analysis
- Detailed inspection reporting
- Rewind service
- Refurbishment and overhaul
- Testing
- Grit Blasting
- Dynamic Balancing
- Specialist Coatings

Replacement Parts
- Belts and pulleys
- Bearings
- Flexible connections
- Fan guards
- Anti-vibration mounts
- Mounting feet
- Flanges
- Bell mouth inlets
- OEM spares
- Manufacture of drive shafts
- Re-engineering of obsolete components

Complete Assemblies
- Supply of mixed flow fans for safe and hazardous areas
- Supply of axial flow fans for safe and hazardous areas

Recertification
- Repair, overhaul and recertification of EX D assemblies
- Repair, overhaul and recertification of EX N assemblies

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