

HANSEN TURBINE

Responsive People Responsible Performance

Coatings



Hansen Turbine's Falcon Coating Division offers Praxair, Alesal and Ceral coating systems. Each are certified for your equipment's application.

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Protect valuable ground or flight turbines: give them serious corrosion and erosion resistance with excellent surface finish coatings. Where tight tolerances or the potential for media entrapment exists, or on dimensionally critical surfaces thinner coatings can be applied. Some applications require no media finishing to achieve a final finish.

Performance Criteria

- Salt Spray Test (ASTM B117)
- Abrasion Resistance (ASTM D968)
- Tensile Bond Strength (ASTM C633)

Applications:

- Gas Path Turbine Components
- Shafts
- Turbine Disks
- Impellers



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HansenTurbine.com

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