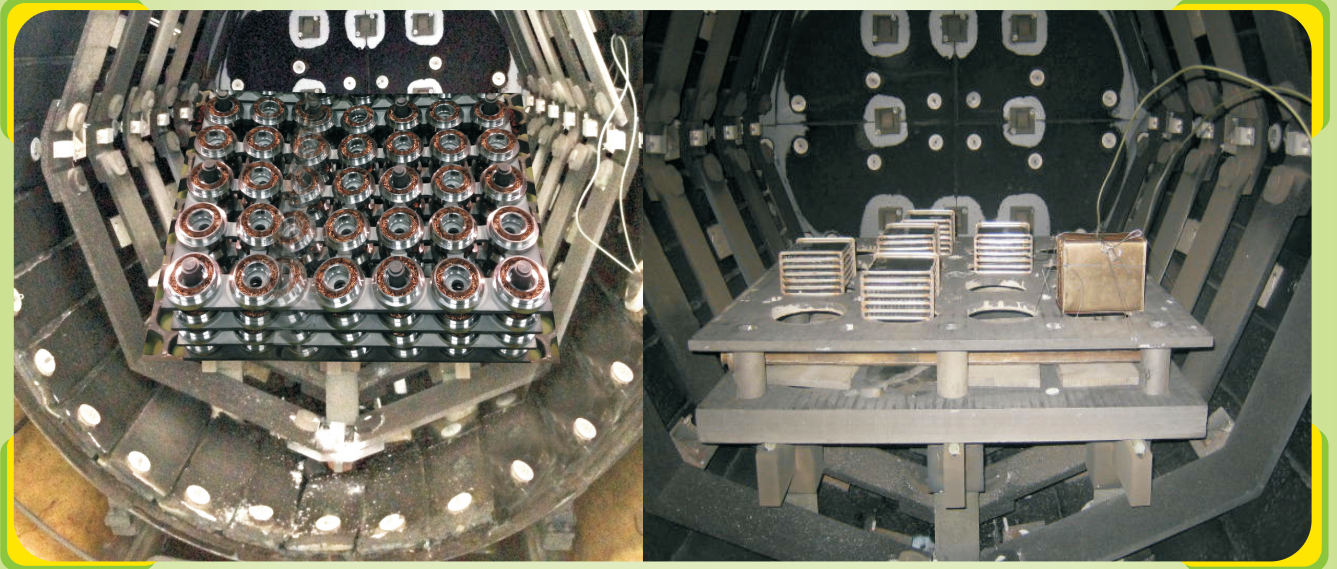


**MOST MODERN & SPECIALIZED  
HEAT TREATMENT SOLUTIONS**



**MODERN METALS INDIA**

# VACUUM BRAZING OF HEAT EXCHANGER



Metal is joined when a braze alloy creates a diffusion bond between the metal components during the thermal vacuum process. Finished parts are bright and clean.

## MATERIAL GRADE:

**304 SS & NICKEL** - REQUIRES HIGH VACUUM 1100°C

**304 SS & COPPER** - REQUIRES PARTIAL PRESSURE 1060°C

**ALL ALUMINIUM**

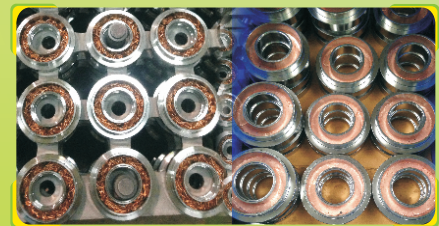
## AEROSPACE BUSINESS

- NADCA- AMS 2750D
- HIGH TEMPERATURE UNIFORMITY
- LEAF RATE FILL CHAMBER (VERY FAST)
- HIGH PRESSURE QUENCH (VERY FAST)
- HIGH VACUUM

RIGHT EQUIPMENT

RIGHT PROCESS

RIGHT QUALITY SYSTEM



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Plot No. 131, Sector 25, Ballabgarh 121 004, Faridabad (Haryana) INDIA

Tel : 0129-2230981, 82, 83, Mob: +91 99100 12626

[www.modernmetalsindia.com](http://www.modernmetalsindia.com), [info@modernmetalsindia.com](mailto:info@modernmetalsindia.com)