

AEROSPACE

Pressure Transducers & Transmitters

Man Space Rated Transducer Applications:

**SPACE SHUTTLE
SOLID ROCKETS**

**SPACE SHUTTLE
WATER SPRAY
BOILER SYSTEM**

**JEN/SMILES
PROGRAM ON ISS**

**SPACE STATION
RESCUE VEHICLE**



Space Rated Transducer Applications:

**ATLAS 5 MISSILE
PROGRAM**

**GRAVITY PROBE
B-GMA**

ABL



Space Ground Test Transducer Applications:

TANK PRESSURE

HYDRAULICS

FUEL SYSTEM

HIGH/LOW PRESSURE

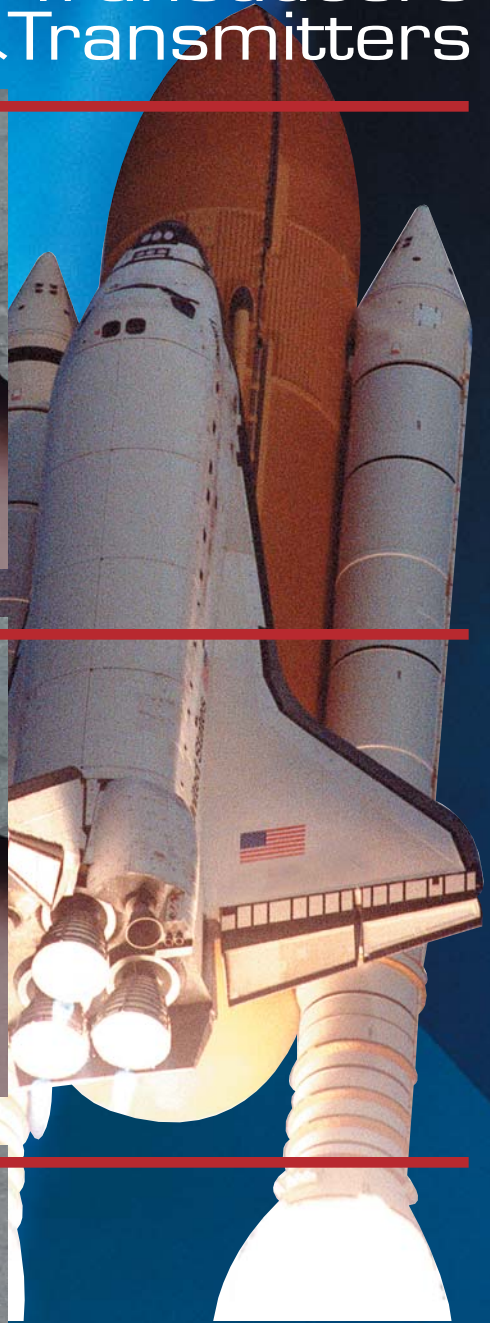
LOX

RP1

HYDROGEN

GN₂

GO₂



Your "Application-SolutionSM" Source

Capabilities

Design, Engineering and Manufacturing

Stellar Technology is into its second decade of engineering, developing, designing, and manufacturing transducer and transmitter instrumentation. Initially founded producing Aerospace products, Stellar Technology has grown to encompass Industrial and Specialty Products as well. Knowing that the demands of our customers are more than just state-of-the-art products, we developed a total spectrum of services along with inventory and rapid response delivery systems to meet the requirements of our clients.



ELECTRONICS

- S Class
- B Class
- MIL-SPEC

MATERIALS

- Stainless Steel
- Monel
- Inconel
- Hastelloy
- Titanium

ASSEMBLY

- NASA Certified Soldering
- Automated Welding
- Laminar Flow Bench Assembly
- ISO 9000 : 2000 Certified

TEST

- Automated Calibration
- 100 / +400°F
- Pressure Cycling
- Life Cycle Testing
- Burn-In
- Vibration
- Shock
- Pyro Shock
- X-Ray
- Penetrant
- Eddy Current



237 Commerce Drive • Amherst, NY 14228 • USA
Tel: 716.250.1900 • **Fax:** 716.250.1909

Email: info@stellartech.com

