



Microflex[®] inc.

MICROFLEX INDUSTRIAL

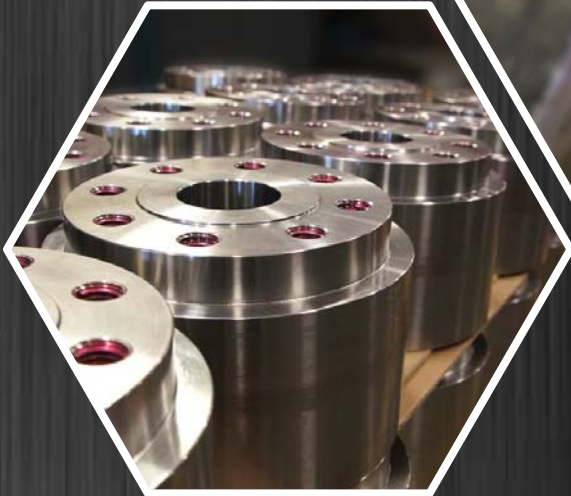
FLEXIBLE METAL HOSE | BELLOWS | EXPANSION JOINTS



ABOUT > MICROFLEX

Since 1975 Microflex has become a global provider of high quality flexible metal products serving the industrial and automotive markets. Applications include:

- Air Separation
- Chemical
- Cryogenic
- Gas Turbine
- Marine
- Power Generation
- Pulp & Paper
- Steel



MICROFLEX INDUSTRIAL > CAPABILITIES

Located in our fully integrated 120,000 sq. ft. manufacturing facility in Ormond Beach, Florida, Microflex designs, builds and operates efficient and advanced metal forming, wire braiding, machining and pipe bending equipment.

Our Capabilities include:

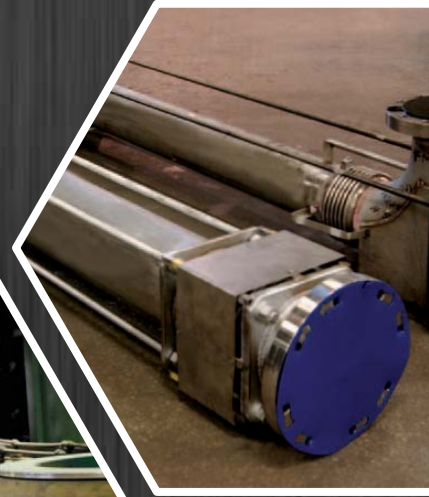
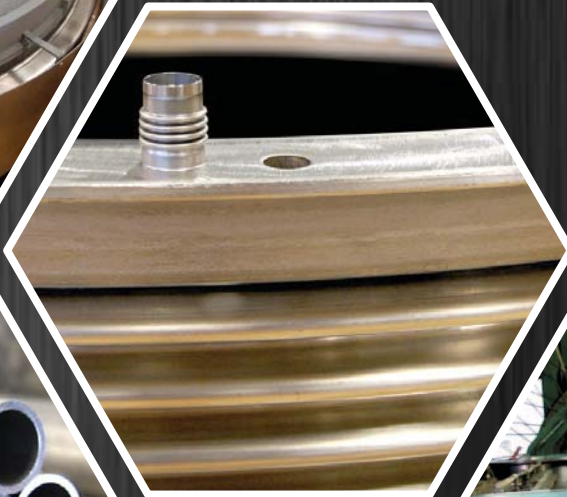
- Metal Hose & Braid 1/4" to 30"
- Metal Bellows 1" to 200"
- Pipe Bending 1" to 6"
- Elastomer, Expansion, Roll & Hydro Forming
- Welding to ASME Section IX
- Pipe & Duct Fabrication
- Surface Prep & Paint
- 20 Ton Crane Capacity
- Extensive Machine Shop Capabilities



MICROFLEX INDUSTRIAL > ENGINEERING

Our qualifications include:

- Member of the EJMA Technical Committee
- Designs to EJMA, ASME U Stamp, European PED/CE, Canadian CRN & Others as Required
- Finite Element Analysis & 3D Modeling



MICROFLEX INDUSTRIAL > BELLOWS

Bellows are available in a number of materials including:

- | | |
|--------------|------------|
| • STAINLESS | • TITANIUM |
| • HASTELLOY® | • DUPLEX |
| • INCONEL® | • OTHERS |
| • MONEL® | |
| • NICKEL | |

Call With Other
Alloy Requests



MICROFLEX INDUSTRIAL > QUALITY

- Fabricate & Test to EJMA, ASME U Stamp, European PED/CE, Canadian CRN & Others as Required
- Hydrotest, Helium Mass Spec Test, Boroscope Inspection, Liquid Penetrant Exam, Positive Material Identification



MICROFLEX INDUSTRIAL > PRODUCTS

Round & Rectangular Expansion Joints:

- Single
- Universal
- Tied
- Hinged
- Gimbal
- Pressure Balanced

Standard & High Pressure Metal Hose Assemblies:

- Steam Jacketed
- Vacuum Jacketed

Other Products:

- Externally Pressurized EJ
- Dog Bone Style EJ
- Duct Expansion Joints
- Pump Connectors

CONTACT > MICROFLEX INDUSTRIAL

MICROFLEX INDUSTRIAL

Phone: 386.677.8100 | Fax: 386.672.7623 | microflexinc.com

1800 N. US Highway 1 | Ormond Beach, FL 32174



ABOUT > MICROFLEX AUTOMOTIVE

Microflex supports the OEM Automotive industry with a new 45,000 sq. ft. manufacturing facility which includes a prototype shop and a metrology/test lab.

CONTACT > MICROFLEX AUTOMOTIVE

MICROFLEX AUTOMOTIVE

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