

Test Stand Bellows

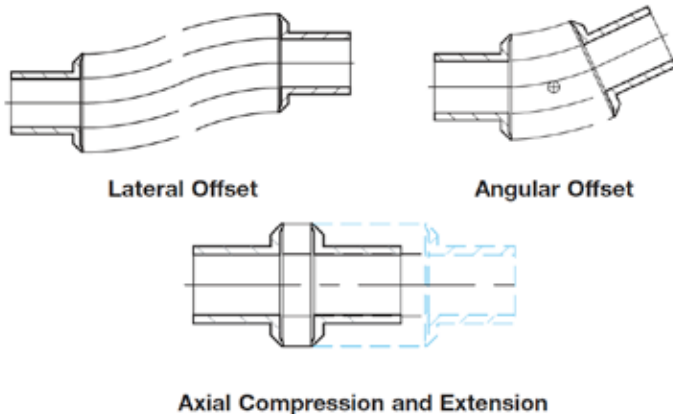
OVERVIEW

Your project deadline is past due. There is no more room in the system. You've hit your budget. BellowsTech understands the complexities and demands of manufacturing custom test stands because we manufacture a custom product, too. Expansion joints, vibration dampeners and actuators are all common applications for our bellows. Work with the best engineering and sales support staff to develop an edge welded bellows design, get it quoted at a competitive price, and delivered on time.

SPECIFICATIONS

Material	Stainless Steels, Alloys, & Titanium available. Consult Factory.
Thickness	From 0.002" and up every 0.001"
Standard Leak Rate	From $<1 \times 10^{-9}$ std CC He/sec (check material)
Size Ranges:	
Outside Diameter	0.396" (10.058mm) to 26" (660mm)
Inside Diameter	0.2" (5.08mm) to 25.5" (648mm)
Shapes	Round; Non-Round avail. Contact Factory
Length	Up to 96" (244 cm)

OUTLINES



Why Choose BellowsTech?

Work with the best engineers in the industry to develop a custom bellows
 ISO 9001 - March 2011
 Competitive Pricing
 Variety of Options
 Excellent Response Time

Popular Products

Stainless Steel Bellows
 Inconel Bellows
 Vibration Dampeners

Why Choose Edge Welded Bellows?

Of the three major metal bellows technologies, edge welded metal bellows have the highest stroke length, reaching 90% of its free length. This flexibility allows for increased expansion and contraction of the bellows. Edge welded bellows can be exposed to extreme temperatures and media with a wide selection of materials. Both the inside and outside of the bellows can be exposed to liquids and gases. Edge welded metal bellows also have a high cycle life to produce repeatable results and round or square shapes.