



BELLOW BOOTS AND PROTECTIVE COVERS

In addition to providing safety apparel for high-heat environments and glass-cutting applications, NSA is an industry leader in manufacturing machine covers and bellows that protect against chemicals, oil and dirt.

Our custom covers

- extend machine life,
- minimize repairs on equipment, therefore reducing production downtime and maintenance costs, and
- maximize the effectiveness of the machine.

The NSA protective cover product line includes cylinder rod boots, screw jack covers, square and rectangular covers and protective covers for robotic and automated components. Available in a wide variety of materials and a full range of custom shapes and sizes, NSA covers are carefully manufactured to meet each customer's specific needs.

Call NSA for additional information or visit us at www.nsamfg.com



Bellows



Robot cover

MATERIALS CHARACTERISTICS REVIEW

Material	Resistance to Molten Splash	Resistance to Flame	Resistance to Abrasion	Resistance to Oil	Resistance to Hydraulic Fluid (silicates)	Resistance to Aging
Neoprene® - Coated Nylon	N/A	Good	Very Good	Very Good	Very Good	Very Good
Silicone - Coated Fiberglass	Very Good	Very Good	Very Good	Very Good	Very Good	Very Good
Aluminized Fiberglass	Very Good	Very Good	Very Good	Very Good	Very Good	Very Good
Aluminized Carbon Kevlar®	Very Good	Very Good	Very Good	Very Good	Very Good	Very Good

KEY:

Excellent	Very Good	Good	Fair	Poor

Note: The materials listed above are the most commonly used for protective covers

Information on other fabrics and coatings is available upon request