

Xstrapolator

Item to be Scouted

_____ days
 Opportunities will be posted for 30 days unless specified

Please describe the item application/ the end use of item.* Provide the item number if applicable: (N95 Mask vs Protective Mask).

The "Xstrapolator" is a versatile, adjustable, one size fits all resistance training & rehabilitation device that fits over the shoe with several strategically placed hooks for attaching resistance bands, a low pulley, and other attachments. Our patented design allows the user perform over 30 different functions including training athletes, rehabilitating lower leg injuries, and even a full body workout at home, on the go, or even in the gym. Made of nylon and plastic, it is lightweight, portable, and it all fits in a small bag for easy transportation or storage. <https://youtu.be/2Z9BYNI0diM>

2022-004

Supplier Scouting Number (NIST MEP use)

423910

Scouting customer/product [NAICS Code](#), if known

TECHNICAL INFORMATION:	1. Supplier Information	a. Type of supplier being sought*
		<input checked="" type="checkbox"/> Manufacturer <input type="checkbox"/> Contract Manufacturer <input type="checkbox"/> Distributor <input type="checkbox"/> Other _____
	2. Summary of Technical Specifications and Performance	b. Reason for scouting submission*
		<input type="checkbox"/> 2 nd Supplier <input type="checkbox"/> Price <input type="checkbox"/> Re-shore <input type="checkbox"/> Past supplier no longer available <input checked="" type="checkbox"/> New Product Startup <input type="checkbox"/> Other _____
		a. Describe the manufacturing processes (elaborate to provide as much detail as possible).*
		Joining, casting and molding
b. Provide dimensions / size / tolerances / performance specifications for the item.*		
Will include production drawings		
c. List required materials needed to make the product, including materials of product components.*		

		Nylon straps, plastic D - rings, triangles, Adjustable Dual Pinch Side Release Buckles, clips, resistance bands, neoprene sleeves, aluminum tube
■	2. Summary of Technical Specifications and Performance Requirements cont:	d. Are there applicable certification requirements?* <input type="checkbox"/> Yes <input type="checkbox"/> No Please explain
		e. Are there applicable regulations?* <input type="checkbox"/> Yes <input type="checkbox"/> No Please explain
		f. Are there any other standards, requirements, etc.??* <input type="checkbox"/> Yes <input type="checkbox"/> No Please explain
		g. Additional Comments: Is there other information that would impact the item's performance or usefulness? Please explain.
BUSINESS INFORMATION:	3. Volume and Pricing	3a. Estimated potential business volume (i.e., # Units Per Day, Month, Year) *: 1,000 units per month
		b. Estimated target price / unit cost information (flexible and negotiable <u>not</u> accepted) *: \$100
	4. Delivery Requirements:	a. When is it needed by? (Immediate, 30 Days, 6 months, etc.)* 3 months
		b. Describe packaging requirements (i.e., individually/group packaging)* Individually
		c. Where will this item be shipped? * Kansas City, MO 64132
5. Ad dit	5. Is there other information you would like to include?	

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Photos or diagrams of the item (helpful but not required).

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