

MEPNN Supplier Scouting Opportunity Synopsis

Item Information	
Scouting Number	2023-140
Item to be Scouted	Organic Solvent Evaporator System and Accessories similar to SyncorePlus
Days to be scouted	30
Description	This system is used for large volume (300-1000 mL) evaporation of organic solvents from sample extracts. The instrument must evaporate the solvent from up to 12 samples simultaneously which is a requirement due to the large number of samples to be processed.
State item to be used in	North Carolina

Contact Information	
Email	
First Name	
Last Name	
Department / Company / MEP Center	
Bureau / Division / MEP Center Regional Office	

Supplier Information	
Type of supplier being sought	Manufacturer
Reason	Other
Details	Buy American

Summary of technical specifications and performance requirements	
Describe the manufacturing processes (elaborate to provide as much detail as possible)	see attached comparable technical specifications and brochure.
Provide dimensions / size / tolerances / performance specifications for the item	See attached comparable brochure and technical specifications.
List required materials needed to make the product, including materials of product components	Metals and plastics. See attached comparable technical specifications.
Are there applicable certification requirements?	Yes
Details	<p>The unit must be able to evaporate large volumes (300-1000 mL) of organic solvents from sample extracts. The instrument must evaporate the solvent from up to 12 samples simultaneously.</p> <p>All certifications for laboratory equipment to be utilized in the United States are applicable.</p> <p>https://www.epa.gov/quality/equipment-certifications-laboratory-services-and-applied-science-division</p>
Are there applicable regulations?	Yes

Details	<p>All certifications for laboratory equipment to be utilized in the United States are applicable.</p> <p>https://www.epa.gov/quality/equipment-certifications-laboratory-services-and-applied-science-division</p>
Additional Technical Comments	All components used for solvent extraction made from selected low-extractable materials and certified as usable for PFAS (Per- and polyfluoroalkyl substances) samples

Volume and Pricing

Estimated potential business volume	1-time purchase for 1 each solvent evaporator.
Estimated target price / unit cost information (if unavailable explain)	\$49,126 for system, consumables, and installation.

Delivery Requirements

When is it needed by?	Immediate
Describe packaging requirements	As required by the manufacturer.
Where will this item be shipped?	<p>US EPA</p> <p>109 T.W. Alexander Drive</p> <p>Research Triangle Park, NC 27709</p>

Additional Comments

Is there other information you would like to include?	<ol style="list-style-type: none"> 1. Vendor/company must be registered or will to register in SAM.gov (https://sam.gov/content/home). 2. This inquiry does not guarantee award of a contract. 3. This acquisition is not intended to include funding for investments needed to retool production facilities. 4. The EPA's need are for an item immediately available in the commercial marketplace due to mission requirements.
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