

## ITEM OPPORTUNITY SYNOPSIS

<b>Scouting Number:</b>	2024-047
<b>Name of the item to be scouted:</b>	Main Filter Comparable to Purex Model
<b>State item to be used in:</b>	Rhode Island
<b>Describe the Item:</b>	
Please describe the item application/the end use of the item.	A filter that goes inside the machine filters air from our laser cutting machines. We are looking for additional sources to purchase this or a comparable product or for a better cost and cheaper or free shipping charges.
<b>Supplier Information:</b>	
<b>Type of Supplier Being Sought (select from the list below):</b>	
Manufacturer	x
Contract Manufacturer	
Distributor	
Other (Please Specify)	
<b>Reason for Scouting Submission (select from the list below)</b>	
2nd Supplier	
Price	x
Re-Shore	
Past supplier no longer available	
New Product Startup	
BABA	
Other (Please Specify)	
<b>Summary of Technical Specifications and Performance Requirements:</b>	
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Various depending on solution.
Provide dimensions / size / tolerances / performance specifications of the item	Filters comparable to Purex main filters for 1500i and 2000i Fume Extractors Filter small particles @ 99.997% down to 0.3 microns in size and adsorb a wide variety of gases and vapors, particularly from rubber engraving applications.
List required materials needed to make the product, including materials of product components, if applicable	Main Filter - HEPA Twin Chemical, comparable to Purex Manufacturer # 110614 Used With machine models 1500i, 2000i
Are there applicable certification requirements?	
Yes	
No	x
Please explain:	
Are there any applicable regulations that apply to the production of this item?	
Yes	
No	x
Please explain:	
Are there any other standards / requirements?	
Yes	
No	x
Please explain:	
<b>Additional Comments:</b>	
Additional technical comments:	
<b>Volume and Pricing:</b>	
Estimated Potential Business Volume (i.e. #units per day, month, year):	16 per year
Estimated Target Price/Unit Cost Information:	To be determined
<b>Delivery Requirements:</b>	
When is it needed by? (Immediate, 30 days, 6 months, etc.)	Immediate
Describe packaging requirements (i.e. individually/group packaging, etc.)	Boxed, we are hoping for free shipping or low cost shipping
Where will this item be shipped?	Providence RI
<b>Additional Comments:</b>	
Is there other information you would like to include?	