

MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information

Scouting Number	2025-200
Item to be Scouted	Barbecue Grills
Days to be scouted	30
Response Due By	07/18/2025
Description	Client needs a contract manufacturer that has potential capability to produce a large number of different designs of barbecue grills, with an advance production technology machine, and has OEM (Original Equipment

Section 2: Technical Information

Type of supplier being sought	Contract manufacturer
Reason	Other
Details	Moving business to the US
Describe the manufacturing processes (elaborate to provide as much detail as possible)	The manufacturing process for grills involves but is not limited to punching, folding, welding, surface finishing, assembling.
Provide dimensions / size / tolerances / performance specifications for the item	<p>Because the client has different designs of barbecue grills, it is not easy to provide a specific size. But can give you the idea of one of them that is going to be four burner barbecue grill.</p> <p>Client has a measure for every part of that barbecue, but not sure if it is necessary to write down every size.</p> <p>Of course, if that is the case client would provide all the sizes</p>
List required materials needed to make the product, including materials of product components	<p>Stainless Steel:</p> <ul style="list-style-type: none">- grades: 304, 430, 201- Thickness/gauge: 18, 20, 22, 24 <p>Product Components needed:</p> <ul style="list-style-type: none">- burners- valves- knobs- ignition- temperature measurement device (e.g., thermocouple or thermometer)
Are there applicable certification requirements?	Yes
Details	CSA (Canadian Standards Association) and CE (European Conformity)
Are there applicable regulations?	Yes
Details	With CSA certification and CE certification, client is not sure if there are any regulations involved with this product.
Are there any other standards, requirements, etc.?	No
Additional Technical Comments	The respondent noted that they have spoken with several CEOs from well-known barbecue grill manufacturers, including RH Peterson, Summerset, Broil King, and Napoleon. While these companies expressed interest, they primarily manufacture their own branded products and typically do not offer contract manufacturing services. However, they recommended that the respondent pursue a contract manufacturer to produce their product.

Section 4: Business Information

Estimated potential business volume	The client just made a plan to start on this business, and because he has some designs that he believes people will like, he would say potentially high volume for this product.
Estimated target price / unit cost information (if unavailable explain)	Because the client has different designs, he is sure each design would have a different price, but at the beginning the client would like to go with the price Between \$500 and \$600.
When is it needed by?	Client is ready right now to start the process of producing the product.
Describe packaging requirements	Yes, packaging is included as part of the overall production process. Specific requirements will depend on the final product design, but the packaging will need to ensure safe transport, protect against damage, and present the product professionally for retail or distribution purposes. Further details can be provided once manufacturing specifications are finalized.
Where will this item be shipped?	The product should be shipped to a warehouse located near the manufacturer to reduce transportation costs and streamline the logistics process. Final warehouse location will be determined based on the selected manufacturing partner.

Additional Comments

Is there other information you would like to include?	As you know right now my product is a barbecue grill, and I would like to make it in USA, for quality, safety, easy access, faster in process and the important one is...make a business in America.
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