

**** COMPLETE THIS FORM TO INITIATE SUPPLIER SCOUTING ****

MEPNN Supplier Scouting Opportunity Synopsis

(To view in larger text, press Ctrl + Simultaneously)

The submitting entity agrees to notify NIST MEP of the status of actions taken as a result of this scouting instance within 30 days after receiving a results report.

I agree

Number of days to be posted if other than 30

45

Item to be Scouted

Plastic fan base and telescopic pole

Please describe the item application/the end use of the item

Looking for base and adjustable pole assembly similar to Lasko Pedestal Fan (model 1827, base part #2011875, pipe assembly #02069050B). See attached photos and specs.

Base and pole to be used in yard game developed by a PA start up.

Supplier Customer/Product NAICS Code, if known

TECHNICAL INFORMATION

1. Supplier Information

1a. Type of supplier being sought

Manufacturer

If other, please specify type of supplier

1b. Reason for scouting submission

New Product Startup

If other, please specify reason

2. Summary of Technical Specifications and Performance Requirements

2a. Describe the manufacturing process

Injection molded or similar manufacturing process.

2b. Provide dimensions, size, tolerances, and performance specifications for the item

Total pole assembly and base height - 38 1/2"
Base diameter - 20 1/8" Center hole - 1-5/8" Height - 3"
Thickness - 3/16"
Pole diameter - bottom 1-1/2" top 15/16" Height closed position - 20-13/16" open position - 37-7/8"

2c. List required materials needed to make the product, including materials of product components

Base material: Plastic PP 5
Pole assembly material: Metal pole with plastic knob

Open to other materials

2d. Are there applicable certification requirements?

No

If yes, please explain applicable certification requirements

2e. Are there applicable regulations?

No

If yes, please explain applicable regulations

2f. Are there any other standards, requirements, etc.?

No

If yes, please explain other standards, requirements, etc.

2g. Additional Comments

BUSINESS INFORMATION

3. Volume and Pricing

3a. Estimated potential business volume (i.e. # Units per day/month/year)

2000pcs per year

3b. Estimated target price/unit cost information (flexible and negotiable not accepted)

looking for quotations

4. Delivery Requirements

4a. When is it needed by? (immediate, 30 days, 6 months, etc.)

Immediate

4b. Describe packaging requirements (i.e. individually/group packaging)

Group packaged

4c. Where will this item be shipped?

York PA

5. Additional Comments

5a. Is there other information you would like to include?

See attachment.

6. Requesting Scout

6a. Scout Name

Evan Bates

6b. Center Name

MANTEC

If an organization other than a Center, please enter

6c. Scout Email

evan@mantec.org

Supplier Scouting Number (NIST MEP use only)

Attachments

Base and pole assembly supplier search.pdf

Created at 5/11/2022 8:42 AM by Evan Bates
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General Information

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Looking for a base and adjustable pole assembly like the one used with the Lasko Pedestal Fan (model 1827, base part #2011875, pipe assembly #02069050B)

Base material: Plastic PP 5

Pole assembly material: Metal pole with plastic knob



Lasko Pedestal Fan



Pole assembly and base: Floor to top of pipe is 38 1/2"



Base, top view: 20-1/8"



Base, close-up of center: 1-5/8"



Base, side view: total height 3", straight edge 3/4"



Base, bottom view



Base, bottom/side view



Base, bottom view, close-up of center



Thickness 3/16"



Pole assembly, closed position: 20-13/16"



Pole assembly, open position: 37-7/8"

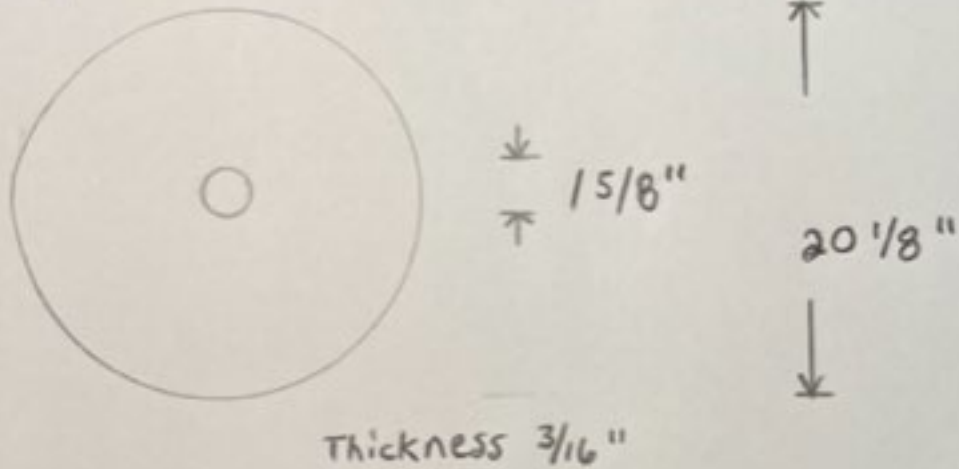


Pole assembly, top view: bottom 1-1/2", top 15/16"

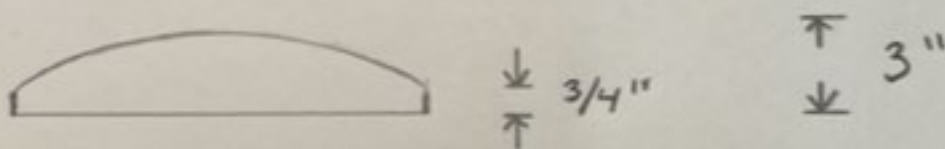


Pole assembly close-up view

Base top view :



Base side view :



Pole assembly :

