



MARKET SCOPING CHECKLIST

1. AGENCY INFORMATION

Name of Procuring Entity	Department of Pest Management
End-User/Implementing Unit	Department of Pest Management
Name & Designation of Representative	Aira M. Oraño

2. PROJECT OVERVIEW

Project Name	Hot Plate Regulator
Estimated Budget	2694
Period of Market Scoping [From (mm/yyyy) To (mm/yyyy)]	October 2025 – October 2025
Expected Date of Delivery (mm/yyyy)	February 2026


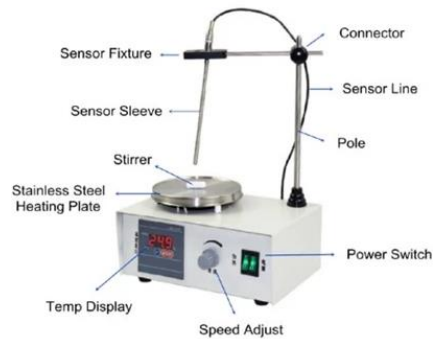
3. MARKET SCOPING ACTIVITY/IES CONDUCTED *(Check all that apply)*

This confirms that market scoping activities were conducted in accordance with Section 10 of Republic Act No. 12009 and its Implementing Rules and Regulations (IRR), and considered in the Project Procurement Management Plan, consistent with the Principle of Proportionality.

Check (✓)	Activity/ies Conducted	Documentation (as may be applicable)
<input type="checkbox"/>	Consultations with suppliers / contractors / consultants/ professional associations or industry groups	Highlights of consultations or meetings/ Proof of attendance/ Reports / Summaries/ Screenshots / Brochures / Publications/ Price quotations/ Canvass sheets/ Market Analysis Report or similar document/s
<input type="checkbox"/>	Participation in summits, fora, or conferences	Highlights of consultations or meetings/ Proof of Attendance/ Reports
<input type="checkbox"/>	Review of technical, financial, or market/scientific reports	Reports / Summaries/ Screenshots / Brochures / Publications, Market Analysis Report or similar document/ Online Product Reviews

Check (✓)	Activity/ies Conducted	Documentation (as may be applicable)
<input type="checkbox"/>	Review of product or service brochures, marketing materials, industry journals and publications or related materials	Reports / Summaries/ Screenshots / Brochures / Publications/ Online Product Reviews
/	Price sourcing for quotations or cost estimates from suppliers, contractors, or consultants	<p>- heating power :300W - voltage: ac 220V 50Hz - mixing capacity :1000ml - Stepless speed regulation :0-2400 RPM - Temperature range :RT to 100°C - Display :LED temperature display - Working surface diameter :125 mm / 4.92 in. (applicable) - Product Size :230 x 155 x 95 mm / 9.06 x 6.10 x 3.74 in. (APPR) - Plug :US plug (we will send the appropriate adapter according to your location) Features: • The equipment works in 220V ac single phase. • Solid body, stainless steel top can be used as a hot plate. • Equipped with display, plug line, stepless speed regulation device. • Widely used in universities, scientific research, health, chemical, medical and other equipment. Package includes: 1 magnetic stirrer 1 x User manual If you have any questions, please contact us. Hope to have a nice day! Note: - Please refer to measurement. Small measurement errors are allowed within the normal range. - Please consider the actual dimensions in the listing, as images are usually enlarged to show details. - There may be some color difference due to display, camera or other factors, please refer to the actual object. - Product details may be somewhat different due to different production</p>

		<p>batches. If you care about the difference, please buy with caution.</p> <p>★Specifications★</p> <ul style="list-style-type: none"> - Name: Magnetic Stirrer - Maximum stirring capacity: 1000ml - Size: Approx. 21x14.5cm/8.27x5.71" - Heating power: 300W - Stirring Power: 25W - Power supply: 220V, 50HZ - Speed: 0-2200r / min - Temperature range: Liquid -100 °C - Tray material: Stainless steel <p>Cautions:</p> <ol style="list-style-type: none"> 1. This device must be connected with ground wire. 2. Please avoid using metal container or container with not flat bottom. 3. When stirring viscous liquid, please reduce liquid volume and stirring speed. 4. This device can work 8 hours continuously at middle speed, and 4 hours in high speed. <p>★Package Included★</p> <p>1 x Magnetic Stirrer</p> <p>★Notice★</p> <ol style="list-style-type: none"> 1. Please allowed 1-5mm differences due to manual measurement, thanks. 2. Due to the difference between different monitors, the picture may not reflect the actual color of the item. <p>If you have any doubt , please feel free to contact with us~</p> <p>Hope you enjoy your shopping time ~</p> <p>300W 220V Adjustable mixer mixer laboratory mixer 85-2 heating plate stirrer magnetic stirrer with heating plate digital display school laboratory equipment</p> <p>Similar projects describe</p> <p>Specifications:</p> <p>Material: Metal</p>
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		<p>Product parameters</p>  <p>Product Structure</p>  <p>https://shopee.ph/product/554251549/20466563049?seoName=300W%20220V%20Adjustable%20mixer%20mixer%20laboratory%20mixer%2085-2%20heating%20plate%20stirrer%20magnetic%20stirrer%20with%20h</p>
<input type="checkbox"/>	Use of data from PhilGEPS or agency websites	Reports / Summaries/ Screenshots, Price quotations/ Canvass sheets/ PhilGEPS Postings/ Online Product Reviews
<input type="checkbox"/>	Other analogous market scoping activity/ies undertaken: <hr/>	

Notes:

- i. *The market scoping activities shall be identified and undertaken at the option of the End-User or Implementing Unit based on its needs and objectives.*
- ii. *The list of supporting documents in the Documentation column is not exclusive and may include other documents that may be gathered by the End-User or Implementing Unit pertinent to the activity/ies conducted.*

4. MARKET SCOPING RESULTS

Indicate recommendations in the column provided based on the results of the market scoping activities undertaken. These recommendations shall be considered in the development of a comprehensive and realistic PPMP, taking into account the parameters outlined under Section 10.4 of the IRR of RA 12009, as may be applicable.

Parameters	Considered? (Yes/No/ Not Applicable)	Recommendations based on the Market Scoping (Attach additional documents if necessary)
a. Project Cost Estimate [Does the cost estimate align with current market prices?]	Yes	

Parameters	Considered? (Yes/No/ Not Applicable)	Recommendations based on the Market Scoping (Attach additional documents if necessary)
b. Project Design and Specification [Does available supplier/s meet technical and financial requirements?]	Yes	<ul style="list-style-type: none"> - heating power :300W - voltage: ac 220V 50Hz - mixing capacity :1000ml - Stepless speed regulation :0-2400 RPM - Temperature range :RT to 100°C - Display :LED temperature display - Working surface diameter :125 mm / 4.92 in. (applicable) - Product Size :230 x 155 x 95 mm / 9.06 x 6.10 x 3.74 in. (APPR) - Plug :US plug (we will send the appropriate adapter according to your location) Features: <ul style="list-style-type: none"> • The equipment works in 220V ac single phase. • Solid body, stainless steel top can be used as a hot plate. • Equipped with display, plug line, stepless speed regulation device.

		<ul style="list-style-type: none"> • Widely used in universities, scientific research, health, chemical, medical and other equipment. <p>Package includes:</p> <p>1 magnetic stirrer</p> <p>1 x User manual</p> <p>If you have any questions, please contact us. Hope to have a nice day!</p> <p>Note:</p> <ul style="list-style-type: none"> - Please refer to measurement. Small measurement errors are allowed within the normal range. - Please consider the actual dimensions in the listing, as images are usually enlarged to show details. - There may be some color difference due to display, camera or other factors, please refer to the actual object. - Product details may be somewhat different due to different production batches. If you care about the difference, please buy with caution. <p>★Specifications★</p> <ul style="list-style-type: none"> - Model: 79-1 - Name: Magnetic Stirrer - Maximum stirring capacity: 1000ml - Size: Approx. 21x14.5cm/ 8.27x5.71" - Heating power: 300W - Stirring Power: 25W - Power supply: 220V, 50HZ - Speed: 0-2200r / min - Temperature range: Liquid -100 °C - Tray material: Stainless steel <p>Cautions:</p> <ol style="list-style-type: none"> 1. This device must be connected with ground wire. 2. Please avoid using metal container or container with not flat bottom. 3. When stirring viscous liquid, please reduce liquid volume and stirring speed. 4. This device can work 8 hours continuously at middle speed, and 4 hours in high speed. <p>★Package Included★</p> <p>1 x Magnetic Stirrer</p> <p>★Notice★</p> <ol style="list-style-type: none"> 1. Please allowed 1-5mm differences due to manual measurement, thanks.
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c. Technical Criteria [Does the market support the proposed technical requirements?]	Yes	
d. Delivery Lead Time [Are the timelines for delivery feasible?]	Yes	
e. Storage and Warehousing Requirements [Can the storage/ warehousing needs be met considering specific conditions like temperature, humidity, and handling?]	Yes	
f. Identified Risk/s [Were there any market risks identified? (e.g., limited suppliers, price volatility)]	No	

Prepared by:



AIRA M. ORAÑO
dDRC, DPM
October 8, 2025

Approved by:



ROBELYN T. PIAMONTE
Head, DPM
October 8, 2025