

REQUEST FOR QUOTE

COUNTY OF ORANGEBURG  
LIMITED SOLICITATION FORM

1437 Amelia Street

Orangeburg, S. C. 29115

Jannella Shuler, Procurement Director  
jshuler@orangeburgcounty.org

(803) 533-6121 or (803) 535-2307 fax

Solicitation Number: FY14-0716

Solicitation Title: FM 02 Heavy-Duty Wheel Balancer  
Agency Contact: Jannella S. Shuler, Procurement Director (803) 533-6121- Contact Henry Summers (803)533-6164 or Sylvester Shuler (803) 533-5873 by 10:00 A.M. on July 12 for questions.

Limited Solicitation is an informal procurement method for purchases over \$10,000 and up to \$50,000. This process is authorized by section Article 5-201-2C of Orangeburg County Procurement Code ("Code")

Company Name: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Phone Number: \_\_\_\_\_ Fax Number: \_\_\_\_\_

Federal Tax ID Number: \_\_\_\_\_

Responses to this solicitation will be accepted by Orangeburg County Procurement Office Basement floor 1437 Amelia Street, Orangeburg, S. C. 29115 by or before July 12, 2013 on or before 11:00 A.M.). **No late bids. Fax bids will be accepted at (803 535-2307).** The following documents are attached to this solicitation and will be applicable to the resultant contract: (none). Please check website [www.orangeburgcounty.org](http://www.orangeburgcounty.org) – Purchasing/Bids- Solicitations for addendums before you submit your bid.

Request for Quote  
FM02 Force match Heavy-Duty Wheel Balancer  
Specifications

**FM 02 BALANCER**

**Capacity:**

**RimWidth:** 1.5\* (38mm) to 16\* (406mm)

**Rim Diameter:** 10\* (254mm) to 30\* (762mm)

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**ALU:** 7.5\* (191mm) to 38\* (965mm)

**Automatic Inner Dataset Range:** 10\* (254mm) to 30\* (762mm)

**Maximum Tire Diameter:** 52\* (1321mm)

**Maximum Tire Width:** 18.8\* (478mm)

**Maximum Tire Weight:** 500 lbs. (227kg)

**Minimum Tire Diameter For Roller Application:** 26\* (660mm)

**Balancing speed:** 100 RPM

**Placement Accuracy:** 512 positions (+/- .7 degrees)

**Imbalance Resolution:** +/- 0.05 oz. or 1gm

**Motor:** "Intelligent" programmable drive system and DC motor

**Air Requirements:** 100-175 psi ( 7+-12 bar )

**Shipping Weight:** 1070 lbs. (486 kg )

**Power Requirements:**

230V (+10%/-15%) ,3amp usage, 50/60- Hz, Supplied with **NEMA** 20 amp plug, L6-20P

**Integrated wheel Lift – Standard with Build –in rollers on the wheel trolley to lift 500 lbs.**

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Vendor is qualified for and desires to exercise the following preference(s) as vendor has marked, below:

- Preference 1. Vendor is a resident of the State of South Carolina:  Yes  No
- Preference 2. Vendor is a resident of Orangeburg County, SC:  Yes  No
- Preference 3. Vendor is an MBE (Minority Business Enterprise):  Yes  No

Vendor has Certificate of Insurance Liability to include Workmen's Compensation Insurance only required if vendor is to work on Orangeburg County Property \_\_\_\_\_ Yes \_\_\_\_\_ No. Manufacture warranty required on equipment/parts for minimum 5 years unless manufacture warranty exceeds.

Please state warranty on all equipment, parts, etc. \_\_\_\_\_

Anticipated Delivery/Start Date (after award) \_\_\_\_\_

Price: \$ \_\_\_\_\_ Inclusive of all costs of all costs to include but not limited to equipment, labor, installation/removal etc. (no sales taxes on labor)

By vendor's signature below, vendor agrees that Article 1-7 of the Code are incorporated by reference as terms of the vendor's written bid. The undersigned vendor agrees to be bound to the Code regarding all matters arising from this Request for Quote

Vendor Signature: \_\_\_\_\_ (required, if not signed your bid may cause for disqualification )

Please check here if you acknowledge addendum information \_\_\_\_\_ if applicable.

Additional vendor information attached: Yes \_\_\_\_\_ No \_\_\_\_\_

**Please use the pages below if you have exceptions to the specifications listed.**

Brand Names: The name of any manufacturer, trade name, or manufacturer's or vendor's catalog or model number set forth in the below specification is for the purpose of describing the minimum standard of quality, type or performance. Such references are not intended to be restrictive. Bids will be considered for any brand that meets or exceeds the quality or performance specified. Equipment must be acceptable so as to meet established design requirements and pre-approved by end user prior to final award. Any request for substitutions that meet or exceed this design and performance specification must be submitted on this page . No consideration will be given to any substitutes that are not pre-approved in writing prior to final award. Approval or denial of substitutions will be at the end users discretion as to equality of the product and ability to meet quality and/or design requirements. Specifications are subject to normal manufacturing tolerances and may be changed without prior notice.

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