# AM06 - Texas A&M AgriLife Research Purchase Order

P.O. Date: 10/3/2016

Purchase Order Number

AM06-17-P031665

SHOW THIS NUMBER ON ALL PACKAGES, INVOICES AND SHIPPING PAPERS.

٧	Vendor Number: 00102044 CW Brabender Instruments Inc
E N	50 E Wesley St South Hackensack, NJ 07606
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INVOICING VENDOR SHALL SUBMIT AN ITEMIZED INVOICE SHOWING PURCHASE ORDER NUMBER. IF YOUR INVOICE IS NOT PROCESSED AS INSTRUCTED, PAYMENT MAY BE DELAYED.

S H I P	SOIL & CROP SCIENCES - James Lukeman Attn: Joni Fields-Surovik - (979)845-3057 HEEP CENTER 1502 RM 434 2474 TAMU COLLEGE STATION, TX 778432474 USA Email: jt-lukeman@tamu.edu Phone: (979) 862-1023
B I L L T O	SOIL & CROP SCIENCES AgriLife Administrative Services (AGSV) 436 578 John Kimbrough Blvd 2147 TAMU COLLEGE STATION, TX 77843 US Email: Apinvoices@ag.tamu.edu Phone: (979) 862-1023

Payment Terms: Net 30

Shipping Terms: F.O.B., Destination

Delivery Calendar Day(s) A.R.O.: 7

Freight Terms: Freight Allowed

# Please login to Buy A&M to retrieve attachments associated with the Purchase Order.

Solicitation (Bid) No.:

Item # 1

Class-Item 020-40

Quadrumat Jr II Mill for the continuous and automatic preparation of production test flours

- -Potential Yield: 65%-70%
- -Capacity: Approx. 500gm/5min
- -Power Requirements: 230Vac, 60HZ, Three Phase

Item #12-02-000

Quantity	Unit Price	иом	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 25,880.00	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 0.00	\$ 25,880.00

Item # 2

Brabender Quote #29896

#### TERMS OF PURCHASE:

Vendor's acceptance is subject to the attached mutually agreed upon contract addendum. These supersede any other terms and conditions issued by the vendor.

#### PAYMENT TERMS:

Net 30 days upon receipt and acceptance of item or receipt of correct invoice, whichever is later.

#### PUBLIC INFORMATION:

- (a) The vendor acknowledges that the Agency is obligated to strictly comply with the Public Information Act, Chapter 552, Texas Government Code, in responding to any request for public information pertaining to this Agreement, as well as any other disclosure of information required by applicable Texas law.
- (b) Upon the Agency's written request, the vendor will provide specified public information exchanged or created under this Agreement that is not otherwise excepted from disclosure under Chapter 552, Texas Government Code, to the Agency in a non-proprietary format acceptable to the Agency. As used in this provision, "public information" has the meaning assigned Section 552.002, Texas Government Code, but only includes information to which the Agency has a right of access.
- (c) The vendor acknowledges that the Agency is required to post a copy of the fully executed Agreement on its Internet website in compliance with Section 2261.253(a)(1), Texas Government Code.

TAX: \$ 0.00

FREIGHT: \$ 0.00

TOTAL: \$ 25,880.00

ANY EXCEPTIONS TO PRICING OR DESCRIPTION CONTAINED HEREIN MUST BE APPROVED BY THE TEXAS A&M UNIVERSITY AGENCY PROCUREMENT OFFICE PRIOR TO SHIPPING.

The State of Texas is Exempt from all Federal Excise Taxes. State and City Sales Tax Exemption Certificate: The A&M System claims an exemption from taxes under Chapter 20, Title 122A Revised Civil Statutes of Texas for purchase of tangible personal property described in this order, purchased from Vendor listed above as this property is being secured for the exclusive use of the State of Texas.

The Terms and Conditions of the State shall prevail.

FAILURE TO DELIVER: If the Vendor fails to deliver these supplies by the promised delivery date or a reasonable time thereafter, without giving acceptable reasons for delay, or if supplies are rejected for failure to meet specifications, the State reserves the right to purchase specified supplies and equipment elsewhere, and charge the increase in price and cost of handling to the Vendor. No substitution or cancellations permitted without prior approval of The Texas A&M University System.

STATE OF TEXAS AND THE TEXAS A&M UNIVERSITY SYSTEM TERMS AND CONDITIONS APPLY.

**APPROVED** 

By: LINDSAY WEBER

Email: Irweber@ag.tamu.edu

Phone#: (979) 845-2898

**BUYER** 

# Brabender CWB

Joseph Awika Texas A&M University 2474 TAMU

College Station, TX 77842-2474

Phone:

(979) 845-2985

Fax: Email:

jawika@ag.tamu.edu

**Purchase Proposal** 

Proposal Number:

29896

Issue Date:

08/30/16

Proposal Valid Until:

09/29/16

Page

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1 12-02-000

Quadrumat Jr.II Mill for the continuous

and automatic preparation of production test flours.

\$25,880.00

\$ 25,880.00

-Potential Yield: 65% - 70% - Capacity: Approx. 500gm/5min

Power Requirements: 230Vac, 60Hz, Three Phase

Total:

\$25,880.00

50 E. Wesley Street, South Hackensack, NJ 07606 Telephone: 201-343-8425 Fax: 201-343-0608 www.cwbrabender.com

SWIFT COUR. MENTOSSS

Inquiry: Email/ JP
Application: Milling
Delivery: 1 Week A.R.O

Delivery: ז ציצפה א.ה.ט. Lead times are based on the date your purchase order is processed. All items subject to availability and

prior sale.

# Brabender CWB

Joseph Awika Texas A&M University 2474 TAMU College Station, TX 77842-2474

Phone: (979) 845-2985

Fax:

Fmail: jawika@ag.tamu.edu

## **Purchase Proposal**

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Page:

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- Buyer shall indemnify, defend with competent and experienced counsel and hold harmless Seller, its parent, subsidiaries, affiliates and divisions, and By Buyer. their respective officers, directors, shareholders and employees, from and against any and all damages, liabilities, actions, causes of action, suits, claims, demands, losses, costs and expenses (including without limitetion reasonable attorneys fees and disbursements and court costs) to the extent arising from or in connection with (i) the negligence or willful misconduct of employees, representatives or contractors; (ii) use of a Product in combination with equipment or software not supplied by Seller where the Product itself would not be infringing; (iii) Seller's compliance with designs, specifications or instructions supplied to Seller by Buyer; (iv) use of a Product in an application or environment for which it was not designed; or (v) modifications of a Product by anyone other than Seller without Seller's prior written approval.
- With respect to any software products incorporated in or forming a part of the Products hereunder, Seller and Buyer Intend and agree that such software products are being licensed and not sold, and that the words "purchasa", "self" or similar or derivative words are understood and agreed to mean "license", and that the word "Buyer" or similar or derivative words are understood and agreed to mean "license", and that the word "Buyer" or similar or derivative words are understood and agreed to mean "license". Notwithstanding anything to the contrary contained herein, Seller or its licensor, as the case may be, retains ownership of and title to all software products provided hereunder

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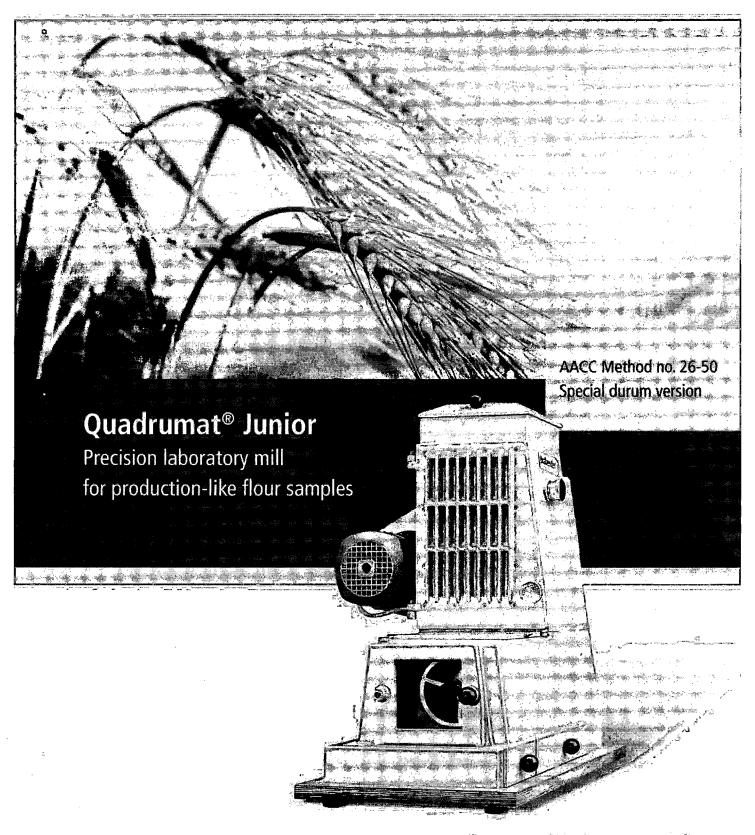
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#### EXPORT RESTRICTIONS

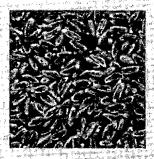
- A. <u>U.S. Export Laws and Regulations.</u> The Buyer acknowledges that each Product and any related software and technology, including documents and other material containing technical data and other information (collectively "Items"), may be subject to export controls of the U.S. government. Such export controls may include, but are not limited to, those of tha Export Administration Regulations of the U.S. Department of Commerce (the "EAR"), which may restrict the export of Items from the United States and their re-export from other countries. C.W. Brabender Instruments, Inc. shall comply with the EAR and all other United States laws, regulations, laws, treaties, and agreements relating to the export or re-export of any Item, and without limiting the foregoing, shall not, without first obtaining permission to do so from the appropriate U.S. government agencies, (i) export or re-export any Item into any of those countries or (ii) export, re-export, distribute or supply any Item to a person if C.W. Brabender Instruments, Inc. knows that such person intends to export or re-export between the product and the product in the person intends to export or re-export the Item to any such embargoed country or a national countries or or another in the product intended to the person intends to export or re-export the Item to any such embargoed country or a national thereof or intends to use or allow others to use the Item for activities related to weapons or their delivery. The Buyer shall cooperate fully with C.W. Brabender Instruments, Inc. in eny official or unofficial audit or inspaction related to the export control laws or regulations of the U.S. government
- B. Non-U.S. Approvals. The Buyer shall obtain and maintain, at its own expense, any non-United States governmental consents, authorizations, approvals, filings, permits, or licenses required for it to export or import any Product or other Item and for each of the Buyer end C.W. Brabender Instruments, Inc. to exercise its rights and to discharge its obligations under this Agreement including, without limitation, all consents of and filings with any non-United States governmental body.
- The Buyer agrees to indemnify and hold C.W. Brabender Instruments, Inc. harmless from or in connection with any violation of the provisions of Indemnification. this Section by the Buyer or its employees, consultants, agents, or customen
- 12. <u>MISCELLANEOUS</u>. Buyer mey not delegate any duties nor assign any rights or claims hereunder without Seller's prior written consent, and any such attempted delegation or assignment shall be vold. The rights and obligations of the perties hereunder shell be governed by and construed as a sealed instrument in accordance with the laws of the State of New Jersey, in any action arising out of or relating to this Agreement and waive any other venue to which it may be entitled by domicile or otherwise. In the event of any legal proceeding between the Seller and Buyer relating to this Agreement, neither party may claim the right to a trial by jury, and both parties waive any right they may have under applicable law or otherwise to a right to a trial by jury. Any action arising under this Agreement must be brought within two years from the date that the cause of action arcse. The application to this Agreement of the U.N. Convention on Contracts for the International Sele of Goods is hereby expressly excluded. In the event that any one or more provisions contained herein (other than the provisions obligating Buyer to pay Seller for the Products) shall be held by a court of competent jurisdiction to be invalid, illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions contained herein shall not in any way be affected or impaired thereby. The remedies contained herein are cumulative and in addition to any other remedies at law or in equity. Seller's failure to enforce, or Seller's waiver of a breach of, any provision contained herein shall not constitute a waiver of any other breach or of such provision. Any notice or communication required or permitted hereunder shall be in writing and shall be deemed received whan personally delivered or three (3) business days after being sent by certified mail, postage prepaid, to a party at the address specified herein or at such other address as either party mey from time to time designate to the other. This is the complete and exclusive statement of the contract between Seller and Buyer with respect to Buyer's purchase of the Products. No waiver, consent, modification, amendment or change of the terms contained herein shall be binding unless in writing and signed by Seller and Buyer. In case of a conflict between the terms and conditions on the face of this document and the terms and conditions on this reverse side of this document, the terms and conditions on the face of this document shall control.

# Brabender CWB



.... where quality is measured.

## Quadrumat® Junior



The Brabender® Quadrumat® Junior is a universal precision laboratory roller mill for milling grain for subsequent analyses.

Special features are:

- High precision
- High capacity
- Fixed roll arrangement for extremely long life
- Easy operation
- Complete with aspirator. system

A modified version of the Quadrumat® Junior with modified rolls and roll gaps and another sifter is available for grinding durum wheat to semolina.

For grinding of:

- Wheat
- Spelt
- Rye
- \* Rice

for standard tests Amylograph, Farinograph®, Extensograph® and Falling Number.

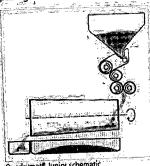
#### Material flow

From the hopper, the prepared grain sample flows through an adjustable feed gate over the feed roll to the first pair of break rolls and from there, without intermediate sifting, to the second pair of break rolls. The second roll of the first breakroll unit acts as first roll of the second break roll unit. Subsequently, the material goes directly to the "middlings reduction section". Here, the second roll of the second break head operates against the fine corrugated roll of the middlings reduction section.

The closed grinding process with extremely small roll diameters and the resulting short grinding zone, together with the self-grinding effect of the grain particles among each other, ensure maximum. separation of the endosperm from the exosperm. The short grinding process corresponding to the elasticity of the bran prevents splitting up of the bran.

After having passed the last pair of rolls, the material drops into the round sifter. Automatic control of the circumferential speed of the sifter provides for a good selfcleaning effect even in continuous operation. The sifted flour falls into a flour drawer, the bran is collected in a separate bran drawer below the sifter outlet.

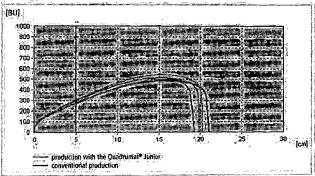
Obtain flours which are almost equal to commercially produced flours in ash content, yield, and baking quality - the multi-step grinding process only needs a single passage.

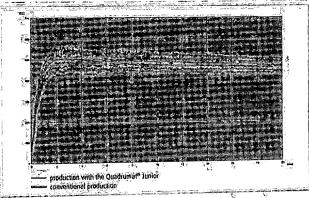


Quadrumate Junior schematic



### Comparison of two flours:





Farinogram

Quadruma (2) binlor  Capacity 500 g in approx. 5 min	
Max. moisture 15 17%	
Ash 0.5 - 0.7% on dry basis	
3x 400 V; 50/60 Hz + N + PE; 1.3 A 3x 230 V; 50/60 Hz + PE; 2.2 A	200 m
Dimensions (W x H x D)  (W x H x D)  (Wagnet approx 70 kg net	1

C.W. Brabender® Instruments, Inc. 50 E Wesley St., South Hackensack, NJ 07606 Phone: 201.343.8425 Fax: 201.343.0608 foodsales@cwbrabender.com · www.cwbrabender.com.



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