

## STUDENT TECHNOLOGY FEE REQUEST FORM

Procedure for Submission

Form Updated 9/05/17

- 1 Submitter must obtain required information from vendor(s). An official quote from the vendor must be attached. No website screen shots
- 2 This request must be reviewed, approved, and submitted by the requesting program's School Chair
- 3 The School Chair may email this request to the Tech Fee Director. *Since some schools will have multiple requests, please rename request PDF files in the following format: Schoolname# (rank, 1 being the highest priority) example - SocialJustice1, SocialJustice2, etc Please submit as one PDF file*

Dept. making request:	SERS	Requesting Faculty:	Frank Pizza	Date Submitted:	10-13-17
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**IMPORTANT: Attach an official quote from the vendor.**

List one item OR group (for use as a "package") per page.

Item Name	Vendor info. (name, address, Web site URL, phone #, email, etc.)	Part or Model #	Cost (each)	Qty	Total
Platform Rocker Magnetic Stirrer Pipette	ThermoFisher Scientific	see quote		1	

Course(s) where item(s) will be used	KINE 4/5560, KINE4870, KINE6/8560, KINE6/8550, KINE6960, KINE8960, KINE 2530, KINE 2540	Expected life of product (years)	10	# Students Impacted per Year	~40
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Location equipment or software will be used/stored	HH1416	Will Tech Fee needed for annual renewal or maintenance? What is the annual cost?	No
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**Provide a brief description of the technology requested\*:**  
 Platform rocker is used to mix solutions bathing gels and membranes. Magnet stirrer is used to mix solutions. The pipette is used to deliver small volumes of solutions.

**Briefly describe how the technology will be used (function)\*:**  
 The requested items are standard laboratory equipment that is used to prepare solutions (stirrer and pipette) and to analyze (rocker) samples.

**Provide a rationale that Tech Fee funds are appropriate for this request\*:**  
 Undergraduate and graduate students in the School of Exercise & Rehabilitation Sciences receive hands-on training on how to decipher complex responses and adaptations that occur in skeletal muscle after exercise, inactivity, and disease. The requested items are appropriate for the Tech Fee fund because the number of students participating in structured activities within the Exercise Biology Laboratories has increased. We simply need the requested items to accommodate the increased demand for hands-on learning.

**\*Keep in mind that the committee members come from a variety of educational backgrounds and may not be familiar with department specific language. Please use concise, common terminology so that committee members reviewing this form will be able to fully understand the request.**

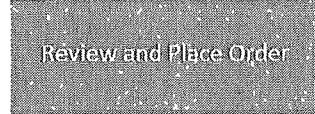
- If you are submitting a request for computers, printers, scanners or software, you must consult with College Computing and the technology staff, to acquire a quote and to make sure that this equipment/software is supported by UT and compatible with existing technology

# Sales Quotation

*Quote Nbr	Creation Date	Due Date	Page
7286-7487-73	10/13/2017		1 of 3
Payment Terms		Delivery Terms	
NET 30 DAYS		DEST	
Valid To		Prepared By	
11/12/2017		NOAK, ALYSSA D	
Customer Reference		Sales Representative	
FRANK X PIZZA 13OCT2017		ALYSSA NOAK	
To place an order	Ph 800-766-7000	Fx 800-926-1166	
Submitted To:		Customer Account <b>832700-032</b>	
FRANK X PIZZA ALYSSA NOAK@THERMOFISHER.COM  419-530-4178		UNIVERSITY OF TOLEDO KINESIOLOGY DEPT 2801 W BANCROFT ST M S 119 TOLEDO OH 43606-3390	



FISHER SCIENTIFIC COMPANY LLC  
4500 TURNBERRY DRIVE  
HANOVER PARK IL 60133-5491



Please note This link initiates order review / placement through [fishersci.com](http://fishersci.com)

**\*Please reference this Quote Number on all correspondence.**

Don't have a profile? Register on [fishersci.com](http://fishersci.com)

For complete Terms and Condition, please [click here.](#)

Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
1	1	EA	13 683 552	REPEATER E3 W/ CHARGING STAND Repeater E3 bundle incl charger stand, single-channel, with charging cable and Combitips advanced assortment pack (1 Combitip of each size), 1uL-50mL Vendor Catalog # 4987000398 Hazardous Material This item is being sold as 1 per each	886 78	886 78
				<small>No Image Available</small>		
2	1	CS	13 683 735	COMBITIPS ADVANCED 0,1 ML PCR Vendor Catalog # 0030089766 This item is being sold as 100 each per case	125 62	125.62
3	1	CS	13 683 736	COMBITIPS ADVANCED 0,2 ML PCR Vendor Catalog # 0030089774 This item is being sold as 100 each per case	125 62	125.62
4	1	CS	13 683 737	COMBITIPS ADVANCED 0,5 ML PCR Vendor Catalog # 0030089782 This item is being sold as 100 each per case	125 62	125.62
5	1	CS	13 683 738	COMBITIPS ADVANCED 1,0 ML PCR Vendor Catalog # 0030089790 This item is being sold as 100 each per case	125 62	125 62

# Sales Quotation



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
6	1	CS	13 683 740	COMBITIPS ADVANCED 5,0 ML PCR Vendor Catalog # 0030089812 This item is being sold as 100 each per case	125.62	125.62
7	1	CS	13 683 741	COMBITIPS ADVANCED 10,0 ML PCR Vendor Catalog # 0030089820 This item is being sold as 100 each per case	125.62	125.62
8	1	CS	13 683 742	COMBITIPS ADVANCED 25,0 ML PCR Vendor Catalog # 0030089839 This item is being sold as 100 each per case	146.90	146.90
9	1	CS	13 683 743	COMBITIPS ADVANCED 50,0 ML PCR Vendor Catalog # 0030089847 This item is being sold as 100 each per case	146.90	146.90
10	1	EA	11 520 49S	STIRRER ANALOG 7X7 120V Stirrer, Magnetic, Fisherbrand, 7 x 7 in (17.8 x 17.8cm), <small>No Image Available</small> Porcelain-coated stainless-steel top plate, Speed 250-2500rpm; Blue die-cast aluminum base, with 3-wire cord and plug, with PTFE stir bar; 120V 60Hz, CSA, Capacity 25 lb (11.3kg) Vendor Catalog # S192925 This item is being sold as 1 per each	222.76	222.76
11	1	EA	09 047 113Q	VARI-MIX PLATFORM ROCKER 120V <small>No Image Available</small> Rocker, Platform, Thermo Scientific; Vari-Mix, Adjustable speed 5-30rpm, Adjustable rocking angle 1deg to 48deg from horizontal, Capacity 6.8kg, 12D x 15.6W x 7.3 in H (30.4 x 39.6 x 18.5cm), Weight 2.7kg, 12w, 120V, 50/60Hz, 0.1A Vendor Catalog # M79735Q This item is being sold as 1 per each	1,267.65	1,267.65

**MERCHANDISE TOTAL**

**3,424.71**

**NOTES:**

We now offer highly competitive financing with low monthly payments. Please contact your local sales

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representative for more information

Tell us about your recent customer service experience by completing a short survey. This should take no longer than three minutes. Enter the link into your browser and enter the passcode USA-PGH-CS2.

<http://survey.medallia.com/fishersci>