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Quotation:	**3H-451-WI**	**Date:**	**August 18, 2003**
Company:	**University of Wisconsin** **6211 Chamberlin Hall** **1150 University Ave.** **Madison, WI 53706**	**Tel:**	**608-262-8689**
		Fax:	**608-263-0361**
Attn:	**Mike Smith**		

QTY.	MODEL	DESCRIPTION	UNIT PRICE
1-9 2	M3000-M10-X1024-3-R140101-NH	Mercury 3000 Rotary Encoder System **Sensor** Mercury 3000 rotary sensor with 1M shielded cable. MicroE P/N 195-00133. **Grating** Rotary 20um amplitude grating with index. The grating OD is 5.50" and the grating ID is 4.00". The optical diameter of the grating is 5.075" and the part has a fundamental resolution of 20250CPR. The grating is deposited on soda lime glass with 0.120" thickness. MicroE P/N 301-00066 **Electronics** SS300C interpolator electronics in integrated 15-pin connector. Interpolation values can be set at integer increments from x4-x1024 using SmartSignal Software. The system will be factory set at x1024. Signals output as A/B quadrature in RS-422 format. Output frequency will be factory set at 1.8MHz. MicroE P/N 193-00056.	$895.00
1-9 1	SSWA120	**SmartSignal Software (Optional)** Enables user to program interpolation level and output frequency of SmartSignal 200 or 300 Electronics. Other features include index calibration, system usage monitoring, alarm history, lissajous plots, position and velocity versus time monitoring, and encoder position window. Compatible with Windows 95, 98, Me, NT, 2000. Also includes computer interface adapter, 9VDC power supply, and serial cable. MicroE P/N 193-00041.	$695.00

Delivery: 2-3 Weeks ARO
F.O.B.: Natick, MA
Payment Terms: Net 30 Days, with approved credit
Quotation Validity Period: 30 Days
Subject to attached Terms and Conditions

James Diamond
Manager, Eastern Regional Sales