

Transonic Systems, Inc.

ME-PXL-Series Probes

For use with TS410 flowmeters

*** Please include the following information on your Purchase Order ***

Contact Name: _____ **Date:** _____
Institution: _____ **Phone:** _____
Probe Size: _____ **Fax:** _____
Flowmeter Serial #: _____ **Email:** _____

Please Note: There are four calibration slots available on each probe.
One calibration slot at standard fluid / temperature is included in probe price.
Additional calibration slots are available for \$75 / additional slot.
Custom calibrations are available for \$75 / custom calibration.

Tubing:

Name of Tubing (i.e. Tygon R3603): _____
Tubing material (i.e. silicone, PVC): _____
Inner Diameter (inches or mm): _____
Wall Thickness (inches or mm): _____
Outer Diameter (inches or mm): _____

Please Note: We do have a select number of tubings in stock.
If your tubing is not in stock, a sample will be required.

Probe Calibration:	Fluid	Temp (° C)	Avg. Flow Rate	Peak Puls. Flow
Slot 1:	_____	_____	_____	_____

Definitions for above terms listed below:

Standard Calibration:	Fluid	Temp (° C)
no additional charge	Blood	37
	Glycerine (40%) / Water (60%) by volume	23 or 37
	Krebs Buffer Solution	23 or 37
	Saline / Water	23 or 37

Custom Calibration:

Please Note: There is a custom fluid / temperature fee of \$75.
Sample may be required.

Flow Rates:

Average Flow Rate: _____
Peak Pulsatile Flow: _____

Customizations: *** Please Note on your Purchase Order if applicable ***

1. This probe will need multiple calibrations (please specify additional calibrations)
2. This probe will be used over a metal spring.
3. This probe will be implanted.

Additional Calibrations :	Fluid	Temp (° C)	Avg. Flow Rate	Peak Puls. Flow
Slot 2:	_____	_____	_____	_____
Slot 3:	_____	_____	_____	_____
Slot 4:	_____	_____	_____	_____