



Perivascular Probe Checklist

Have you chosen your probe configuration?

1. Probe Size

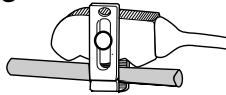
determined by a vessel's outer diameter in mm
(from the table listing of probe sizes on page 17)

2. Probe Series

R-Series – 45° angle of illumination for highest resolution
S-Series – 60° angle for minimum size
V-Series – microcirculation
A-Series – cardiac output

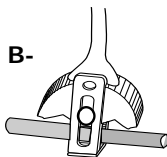
3. Cable Exit Site (for R/S Series probes only) Specify side (S-) or back (B-)

S-



Side cable exit:
cable parallel to vessel

B-



Back cable exit:
cable perpendicular to vessel

4. Probe Reflector (page 19 for reflector descriptions)

"L" w/slide cover
"J" with or without slide cover
"U" bracket (silicone flange & silicone encapsulated "U" brackets must be specified at time of ordering).

5. Cable Length (from probe body to connector)

Typical cable length is 1 meter; Please specify if a longer or shorter cable is required. Cables longer than 1 meter are considered a custom order which may increase delivery time.

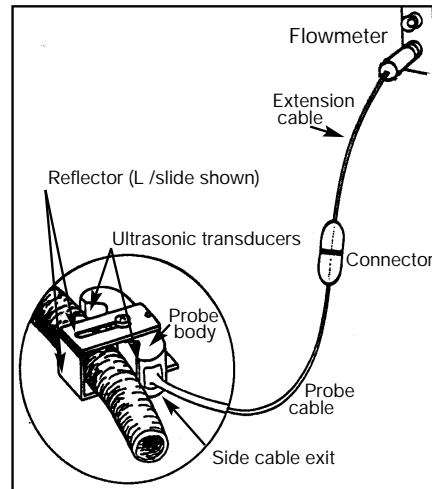
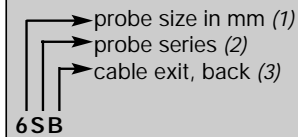
6. Connector Type

Probe connectors are specific to flowmeter models. *Connector descriptions, p. 20-21; T101D, p. 23.*

7. Calibration (see Calibration Note on page 7)

Specify if application is for acute studies or chronic implants

Example:



General Ordering Information

Include the following information with your order.

Name and phone number of end-user

(for order confirmation)

Purchase Order

We require an signed purchase order; faxed copies are acceptable; include sales tax exemption certificate when applicable; Fax # 607-257-7256

(See page 64 for guarantee & warranty information.)

Shipping Address

Billing Address

Visa / MasterCard accepted

Shipping charges are prepaid and added to invoice
All items are built to your specifications.
Your customer service representative can provide you with estimated delivery dates.



Flowmeters

Flowmeter technical specifications, page 4.

Description	Vessel Sizes	Catalog #
Flowmeter, single channel <i>with data acquisition, pressure capability</i>	250 μm - 36 mm	T106U
Flowmeter, dual channel <i>with data acquisition, pressure capability</i>	250 μm - 36 mm	T206U
Flowmeter, single channel	250 μm - 36 mm	T106
Flowmeter, dual channel	250 μm - 36 mm	T206

Options: *Descriptions, page 6*

ComPuter Interface Option (<i>for retrofit</i>) <i>waveform display, data collection on PC WINDAQ software, standard...</i>	(-P)	
pRessure (<i>for retrofit</i>) <i>for pressure measurements</i>	(-R)	(-R)
Gating Option <i>for MRI</i>	(-G)	
Bubble Alarm	(-B)	

Flowprobes

*Please have flowmeter serial number available when ordering flowprobes.
Probe descriptions & photos, pages 7-15; specifications are on pages 16-17.*

Perivascular

Style	Page	Sizes	Application	Distinction
R - Series*	p. 13-14	1 - 8 mm	acute / chronic	high resolution
S - Series*	p. 13-15	2 - 20 mm	acute / chronic	small body size
V - Series	p. 9	05., 0.7, 1 mm	acute	microcirculation
A - Series	p. 10-12	8 - 36 mm	asc. aorta, PA	for turbulent flow

** To order R-, S-Series perivascular flowprobes, please follow checklist on opposite page
For extracorporeal tubing sensors, see pages 31-41*

Connectors

*Probe connectors are specific to flowmeter models.
(See pages 20-21 for connector details.)*

The connector houses the programming for the flowprobe to the flowmeter either directly or via an extension cable. A variety of connectors are available for chronic and acute applications. *Please have flowmeter model # available to ensure compatibility of probe and flowmeter connectors.*

Accessories

Descriptions, page 18

Extension Cables

Descriptions, page 22

1 extension cable is supplied with each flowmeter channel purchased. Additional extension cables can be purchased.

Description	Catalog #
1 meter	CH10-WE40-CH10
2 meter	CH10-WE80-CH10
3 meter	CH10-WE120-CH10

Conversion Cables

Descriptions, p. 22

For use with miniature connectors

Description	Catalog #
1 meter	CM4-WC40-CH10
2 meter	CM4-WC80-CH10
3 meter	CM4-WC120-CH10