

FLEXCELL[®] OSCI-FLOW[®] Flow Controller

The ultimate in fluid flow directional control!

- Provides software regulated control of oscillatory and pulsatile fluid flow (Fig. 13).
- Minimizes flow response lag by eliminating inertial effects of decelerating and accelerating pumps and motors.
- Instantaneously reverses fluid flow.
- Works with Streamer[®] and FlexFlow[™] shear stress devices.
- Adapts to other perfusion systems.
- Accommodates any MasterFlex L/S series, or comparable, tubing.
- Interfaces with most laptops through PCMCIA DAQ card.

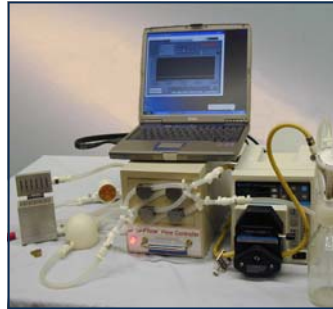


Figure 13. Representative picture of Osci-Flow[®] System setup.



Osci-Flow[®] System includes:

- Osci-Flow[®] device
- DAQ Card DIO-24 with manuals and NI-DAQ software
- Shielded connector cable for connection from Osci-Flow[®] to DAQ card
- Tubing and quick disconnects
- StreamSoft[™] software

* Dell notebook computer available separately.

ORDERING INFORMATION (Please contact distributor for pricing)

Catalog Number	Product/Item	Price
STR-4000-OFS	Osci-Flow [®] Flow Controller System	