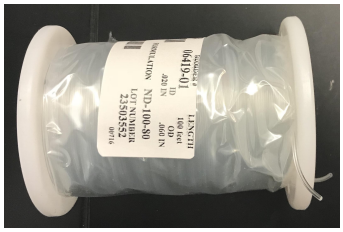
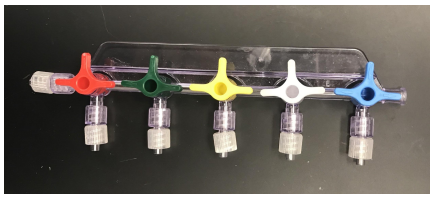
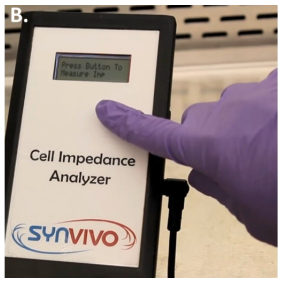
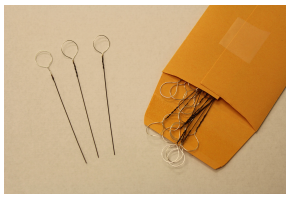
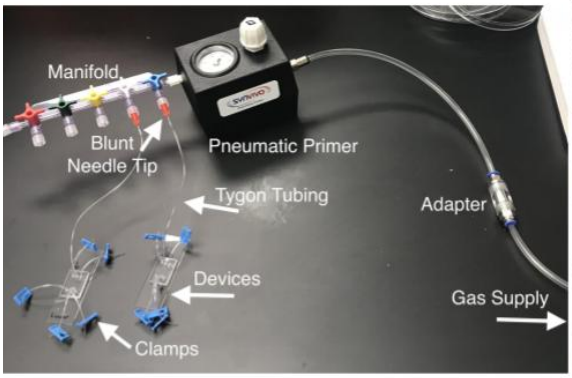
Starter Kit Contents

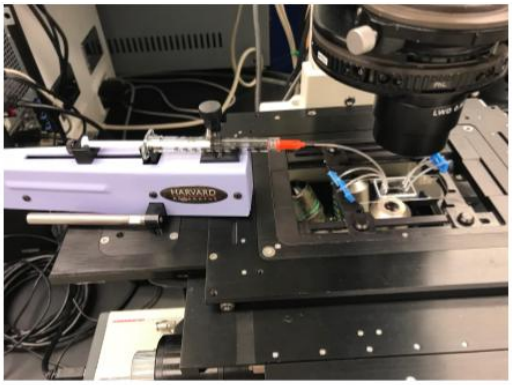
This list applies to the following catalog numbers: 401002 * 401004 * 402002 * 402004 * 403002 * 403004 * 403006 * 403008 * 404002, 405001

(A) SynVivo Chips (10) Cat #: variable		The chips are individually packaged in resealable silver bags.
(B) Pneumatic Primer Cat #: 205001		A top view of the Pneumatic Primer, containing an inlet connector for the device (A), a metal male connector to the gas line (B), and nylon tubing that connects to the gas tank (C).
(C) Tubing (100 ft) Cat #: 201005		Tubing will connect the ports of the microchip to pumps, pneumatic primers, etc.
(D) Slide Clamps (25) Cat #: 202003		25 blue, rectangular slide clamps will be included, and are intended to seal the microchip system, for example, after cells have been seeded.
(E) Blunt Tip Needles (50) Cat #: 204002		50 needles are included to connect the syringes to the tubing.

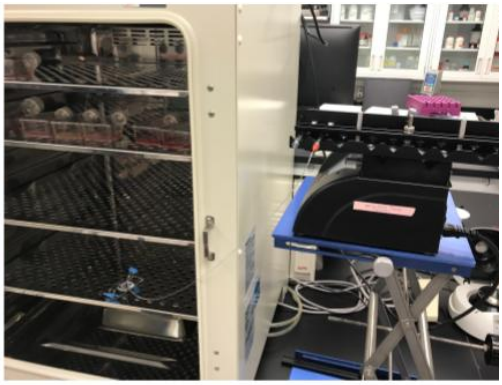
(F) 1 mL Syringes (50) Cat #: 203004		50 syringes are included to enable various media flows through a “feeding” pump.
(G) Manifold Cat #:207001		The Multiple Port Manifold is connected to a Pneumatic Primer (A) and allows multiple devices to be primed at once.
(H) Impedance Analyzer Cat #: 304001		This device only comes with TEER SynBBB (cat #starter kits and measures changes in resistance across cultured cells.
(I) 20 Electrodes Cat #: 304002		These are only included with the TEER SynBBB starter kits.



Prime



Seeding Closeup



Media Flow