

BPS-2 Bilayer Perfusion System

- *New design!*
- Easy to use
- One-handed positioning into chamber
- Compatible with manual or vacuum based aspiration strategies

The new BPS-2 Bilayer Perfusion System incorporates several advancements on the older BPS-1 Perfusion System. Most notable is the new 'perfusion head' which dramatically improves the ease of use of this critical component.

It is now a simple matter to position the perfusion system for rapid deployment when solution exchange times are short (such as immediately following a vesicle fusion event). The perfusion head can be quickly manipulated with one hand and it 'remembers' its settings between uses.

The BPS-2 employs a magnetic base allowing it to be conveniently placed directly onto the SPIN-2 bilayer stirplate or other compatible platform. The placement of the perfusion head immediately adjacent to the bilayer cup/chamber stabilizes and simplifies its operation.

The BPS-2 is comprised of the new bilayer perfusion head, a 60 ml solution reservoir with reservoir stand, a 30 ml aspiration syringe, and all the small parts needed to assemble the complete system.

Order #	Model	Product
WI 64-0430	BPS-2	Bilayer perfusion system

Accessories / replacements

WI 64-0755	PE160/10	PE-160 tubing, 10 feet
------------	----------	------------------------

WI 64-0772	G150-4	Glass Capillaries 1.5 x 100 mm
------------	--------	--------------------------------

