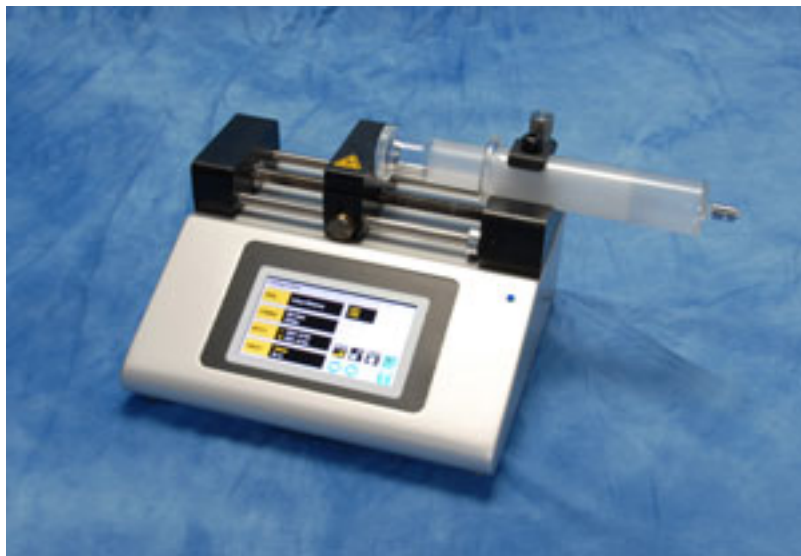


The Next Generation of Touch-Screen Syringe Pumps



KD Scientific introduces the world's first single syringe infusion pump with a touch-screen interface. The Legato 100 incorporates:

- A wide flow rate range from 1.28 pL/minute to 88.28 mL/minute.
- The flexibility to use any type of syringe, from 0.5 μ L to 60 mL, including stainless steel, plastic or glass.
- A clamping mechanism designed to hold the syringes securely in place.
- An accuracy of ± 0.5 percent and a reproducibility of ± 0.05 percent.
- A large color display that allows the user to see all of the pump's operating parameters, ensuring proper operation.
- The display of syringe size and flow rates, as well as the volume delivered and the elapsed time.
- Suitability for flow cytometry, electrospinning, mass spec calibrant delivery, microfluidics, neuroscience applications and more.

info@kdscientific.com

[1] www.kdscientific.com [2]

Source URL (retrieved on 01/26/2015 - 9:02pm):

<http://www.chem.info/product-releases/2010/10/next-generation-touch-screen-syringe-pumps>

Links:

[1] <mailto:info@kdscientific.com>

[2] <http://www.kdscientific.com/>

The Next Generation of Touch-Screen Syringe Pumps

Published on Chem.Info (<http://www.chem.info>)
