

BetaFlex Pro Software Update

BetaFlex Pro Windows Software Update Offers Several Unique New Functions

a. The ability to measure all variants of the latest surface screening technologies. These high resolution patterns are applied to solid and halftone dots alike, improving ink transfer, reducing dot gain, and creating better solids with less mottle.

Other plate manufacturers and laser exposure system suppliers offer similar improvements which this software update handles equally well.

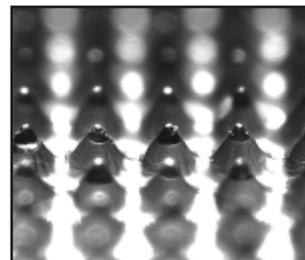
b. HDRC (High Dynamic Range Capture) in 3D Dot Shape Mode. This function captures multiple exposures of the same feature and then automatically selects the images that carry the greatest detail. A compound image is then created and displayed on screen.
- This feature can be useful for technical experts to better SEE how adjustments to the various process parameters affect the finished product.

- This feature is useful to show the benefits of advanced surface screening technologies from **ESKO, Dupont, Kodak, Macdermid, and others.** Imaging with a portable, laboratory grade instrument. Scanning electron microscopes produce nicer images but are not portable.

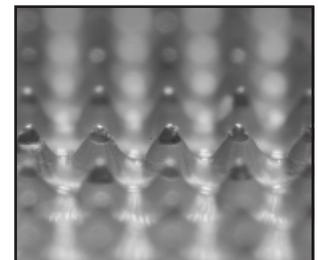
The BetaFlex Pro Software Upgrade is available at no charge to owners of BetaFlex Pro devices with serial numbers of 0610 and higher. Users of older instruments may upgrade for a charge of \$1,000. Contact us to obtain a permanent software license for your BetaFlex Pro.

Another important feature in this software release is compatibility with the **Betaflex HR High Resolution System** for control and diagnosis of advanced cell patterning techniques. One computer can now simultaneously run the BetaFlex Pro for mask, 2D and 3D plate analysis, and print measurement and the Betaflex HR for surface screening control on masks and plates.

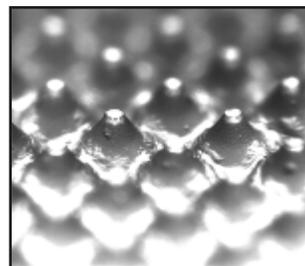
Be sure to include your Betaflex Pro Serial Number in the "Order Notes" section when placing your order for this update.



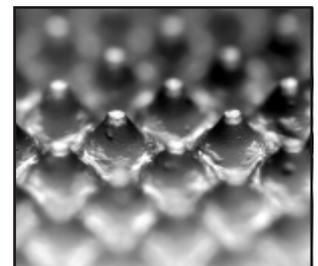
STANDARD



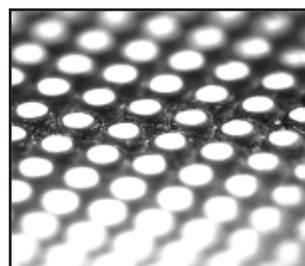
HDRC



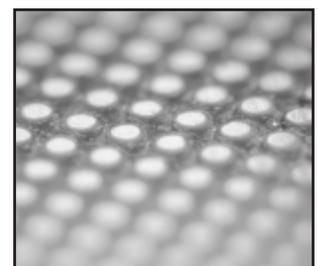
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HDRC

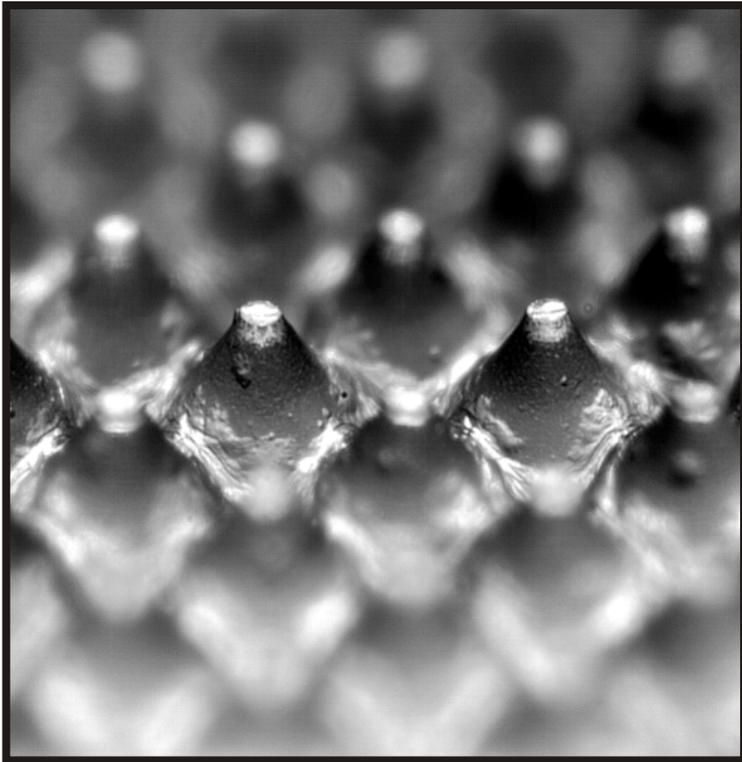


STANDARD



HDRC

See Page 2 for Enlarged Details



BetaFlex Pro

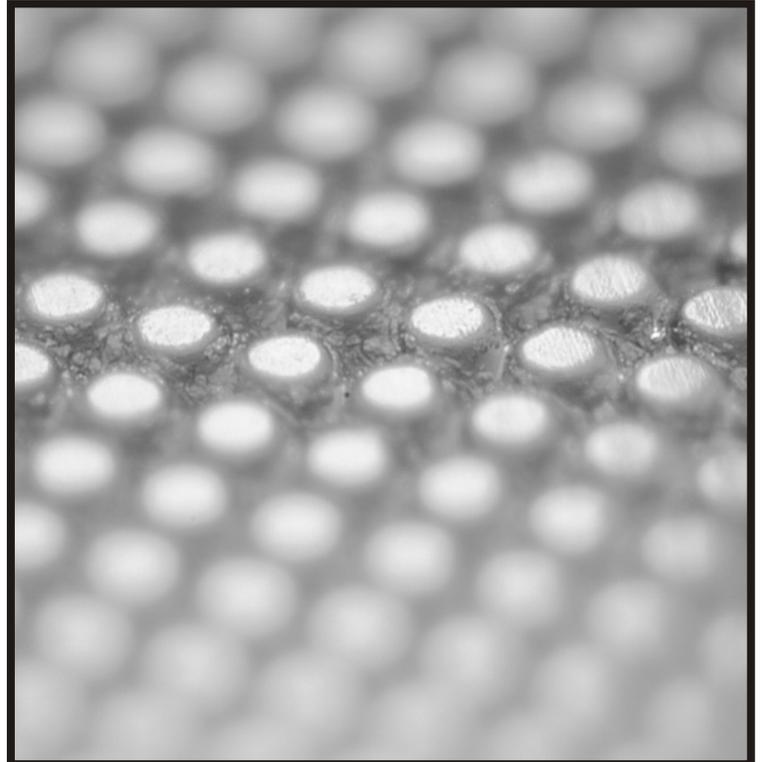
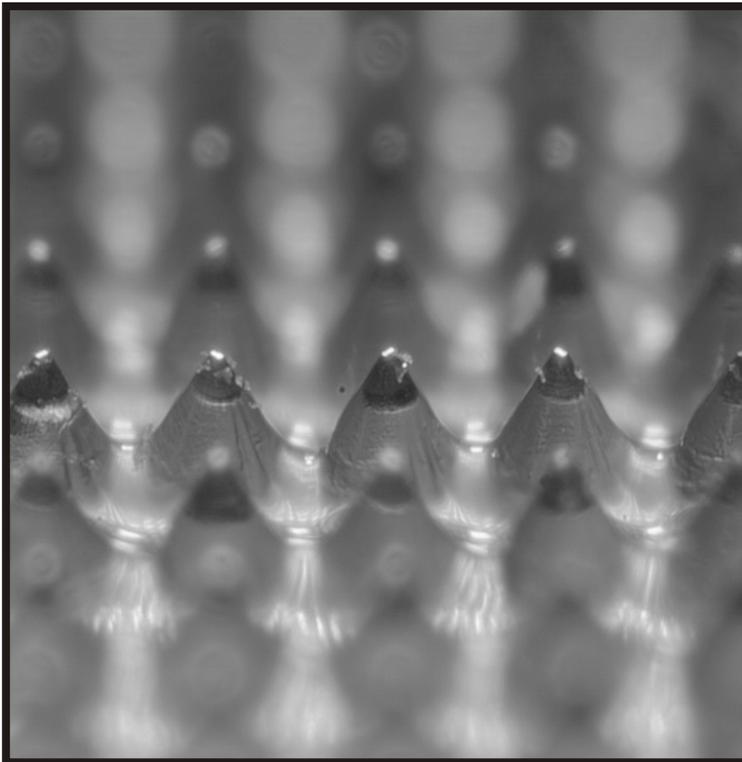
HDRC

High

Dynamic

Range

Capture



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