From: info@biofluidix.com
Sent: 27. mars 2008 12:32
To: info@biofluidix.com

Subject: Info from BioFluidix regarding Hannover fair and Analytica

Dear Sir or Madam,

We would like to take this opportunity to inform you about our new products:

## TopSpot<sup>®</sup> Microarrayer



- Since last year we do offer the TopSpot<sup>®</sup> E Personal Microarrayer also with integrated quality control and improved software. The simple handling and the excellent print quality is highlighted by in the TopSpot<sup>®</sup> product video.
- For OEM integration and for and for users in research we do now offer the TopSpot<sup>®</sup> also as OEM component.
- We significantly extended the accessories for TopSpot®: A cooling station for the short time storage of print heads is complemented by a mobile stroboscope camera that can be used for the quality control of the printing process of any of our dispensing technologies.

## **PipeJet™Nanodispenser**



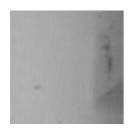
- Our new P9 PipeJet<sup>TM</sup> dispenser module for liquid volumes in the nanoliter range is especially suited for production systems and optimized for long term operation. The robust design and the easily exchangeable dispensing pipes enable highest precision and simple maintenance at minimum down times.
- Of course we do continue our approved P4.5 and customer specific multi channel dispensing modules. Please send us your requirements!
- For dispensing of very precious samples in small amounts and with negligible dead volume we offer the PipeJet-Tip<sup>™</sup> technology. The disposable PipeJet-Tips<sup>™</sup> can be used like conventional pipette tips for aspiration but additionally enable the <u>dispensing</u> of nanoliter quantities when inserted into the dispenser module.





- This small and portable width='100%'
   all-round workstation with a work space
   of 160 x 130 mm is ideally suited for
   various applications. Filling of micro well
   plates and microfluidic chips is possible
   as well as production of lateral flow
   assays and other diagnostic substrates.
- The BioSpot® Workstation can host up to 8 PipeJet™ dispenser modules and is suitable also for pipetting when equipped with an optional syringe pump. Additional accessories, like for example a camera for optical alignment to substrates and quality control or a pressure regulated reservoir for storing larger liquid quantities in production are available as add-on.
- On request we can also integrated customer specific or third party dispensers (valves, piezo dispenser, inkjet etc.) onto the BioSpot<sup>®</sup>.

## NanoJet<sup>™</sup> picoliter dispenser



- The NanoJet<sup>™</sup> dispenser which was especially developed for the volume range 100 - 500 pL will be launched this year on the Analytica. The dosage chips from silicon enable precise dosage of liquids with viscosities up to 1000 mPas at room temperature.
- The same concept as for our PipeJet<sup>TM</sup> products applies also to the NanoJet<sup>TM</sup> dispenser: All the liquid contaminated parts are easy to exchange, disposable and cost efficient.
- The minim required dosage volume is very small (~ 1µL) which makes the NanoJet™ ideally suited for the lossless dispensing of precious samples.

If you have any further questions regarding our products we kindly invite you to visit us in Munich on the <u>Analytica</u> from 01. - 04. April (Messe München, Halle A3, Stand 473/11). Of course you can send us your questions and requests also be e-mail or telephone.

Best regards

Your BioFluidix Team

BioFluidix GmbH Georges-Koehler-Allee 106

Allee 106 D-79110 Freiburg Fon: +49(0)761/203-7282 Fax: +49(0)761/203-7284

E-mail:

peter.koltay@biofluidix.com

Internet:

http://www.biofluidix.com



**BioFluidix GmbH**, Freiburg, Germany Amtsgericht Freiburg, HRB 7481 Geschäftsführer: Dr. Peter Koltay Bank details: Sparkasse Freiburg Bank number (BLZ): 68050101 Account number (Kto.-Nr.): 12323263

Besuchen Sie uns! Visit us!

Analytica 2008 in München

01. -

04. April