

Monthly News 10/11

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Company

Products

Marketing

Application Reports

Move

End of October we will face our move in the new company building. The current plan is that we will pack our bags at the last weekend (28th to 30th). Due to our good planning we hope that we will make the main work within these three days. We are all really excited to move into our new office. Of course we invite you and hope that you will visit us soon in our new building.



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2 component control unit

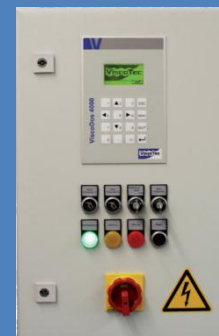
Our currently used ViscoDos-2K will be replaced by the ViscoDos4000-2K. Because of heavy quality problems of our supplier we had to make this step and change the hardware. Due to this change we also improved the software for an easier and faster set up of the parameters.

Unfortunately we also have to increase the price of this unit. We will update our pricelists and send them to you soon.



ViscoDos-2K

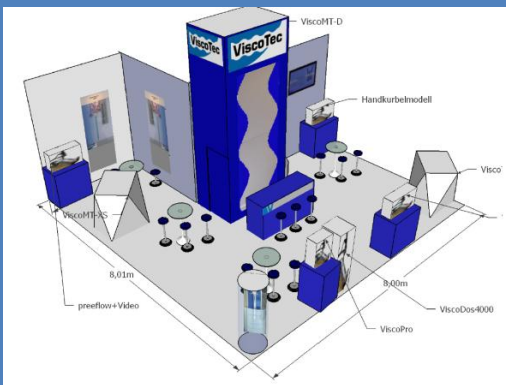
Facelift to



ViscoDos4000-2K

EU PVSEC:

From the 5th to 8th of September we exhibited on the EU PVSEC. You can find a more detailed report [here](#).

**BondExpo**

We will again exhibit on the BondExpo in Stuttgart. From the 10th to 13th of October you are also all welcome to visit our booth. On our 49m² big booth (see picture) we will show our products.

Display potting

Currently we receive more and more inquiries about applications concerning smartphone/tablet manufacturing: Mainly from machine builder which have to offer the complete solutions including dispense technology. Almost all of these deal with the display potting.

In the most cases here a small bead around the shape of the display has to be applied (dam). E.g. we dispensed with the 4RD6 a perfect bead of 0.15ml for 45cm. This means 0.6 mm bead diameter. To achieve this result the application also exacts a high precision XYZ table/robotic arm to keep a constant (distance $\pm 0.1\text{mm}$) to the substrate.

Further a silicone material is potted on the display, inside the dam. Here you have to achieve a perfect, bubble free spread all over the display (ViscoTreat-Inline, ViscoTreat-Im).

This market becomes bigger and bigger: whether display for smartphones, TVs, tablets, laptops ... there seems to be some applications for us.

Note:

Fabian Schirmer will be on the BondExpo from 09/10/11 to 11/10/2011

Stefan Kerl will be on the BondExpo from 11/10/11 to 13/10/2011

Fabian Schirmer will be on holiday in CW42.