



## Press release

Schaffhausen, October 2010

### **PRIAMUS Pass Controller with free of charge Monitor software!**

The days are getting shorter, the nights are getting longer and it is winter time again. Exactly the right time to whip the equipment around the molding machine into shape. For PRIAMUS this is an occasion for an unbeatable winter offering.

The PRIAMUS Pass Controller is the ideal device when it comes to the point that more than just a maximum cavity pressure must be monitored under production conditions. The 8-channel unit is generally equipped with a LCD touch screen and shows in several displays in which condition the process actually is. If the process conditions change – and therefore the part quality – there will be alarm signals generated in order to separate the bad parts. The fact that most cases do not only depend from maximum pressures goes without saying. For this reason and besides a number of other production parameters the device does also monitor the viscosity of the melt directly in the cavity. Because a viscosity must always be determined over a certain flow path there is always one cavity pressure and one cavity temperature sensor used for the determination of maximum 4 viscosities.

For everybody who wants to take a further step, e.g. to calculate process capabilities and save measuring data, can do this by a simple Ethernet cable with the help of the PRIAMUS Monitor software on any PC or laptop. This professional data acquisition software is now included with every order of a Pass Controller free of charge for a limited time frame until the end of February 2011.

This is a golden opportunity – not only for the production floor, but also for laboratories, R&D facilities and universities.

PRIAMUS SYSTEM TECHNOLOGIES AG  
Bahnhofstrasse 36  
CH-8201 Schaffhausen / Schweiz  
[www.priamus.com](http://www.priamus.com)

PRIAMUS SYSTEM TECHNOLOGIES, LLC  
3061 Nationwide Parkway  
Brunswick, OH 44212  
[www.priamus.com](http://www.priamus.com)

Contact  
Leila Torras, +41 (0)52 632 2605

Contact  
Susan Montgomery, +1 (877) 774-2687