



## Newsletter No. 2

### **PRIAMUS goes online – injection molding software with new features**

Switchover to holding pressure is an important aspect in terms of part quality. The injection molding software "PRIAMUS Tool Box" displays clearly the value of all measured signals at switchover. In doing so, machine and process signal variations are visible at a glance. Variations of process times such as injection time, holding pressure time or metering time are being displayed in another diagram.

A substantial innovation of all PRIAMUS software products is the online display of all measuring signals. It means that all measuring signals are being displayed immediately in the course of measuring and not just at the end of the cycle. Thus no valuable time is being lost during the data acquisition because the process becomes visible in "real time". So there is time to react to the process in the course of the cycle.

You can download the new demo versions on our homepage: [www.priamus.com](http://www.priamus.com), "Service", "Downloads"

### **PADI – PRIAMUS Analog Data Interface**

A complete process monitoring and process documentation includes also the data acquisition of machine signals. For this, machine manufacturers offer different interfaces. Unfortunately these interfaces are not compatible with each other and often are the wrong signals available. Usually in production not only machines of a single manufacturer are being used. The question now arises how machine signals can be measured over a standardized interface - a connector - which can be adapted to all machines in production.

PRIAMUS developed therefore a simple interface with the most important machine signals. The connection is done with a Harting connector which is integrated in the control cabinet.

We wish you a Merry Christmas and a Happy New Year.

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