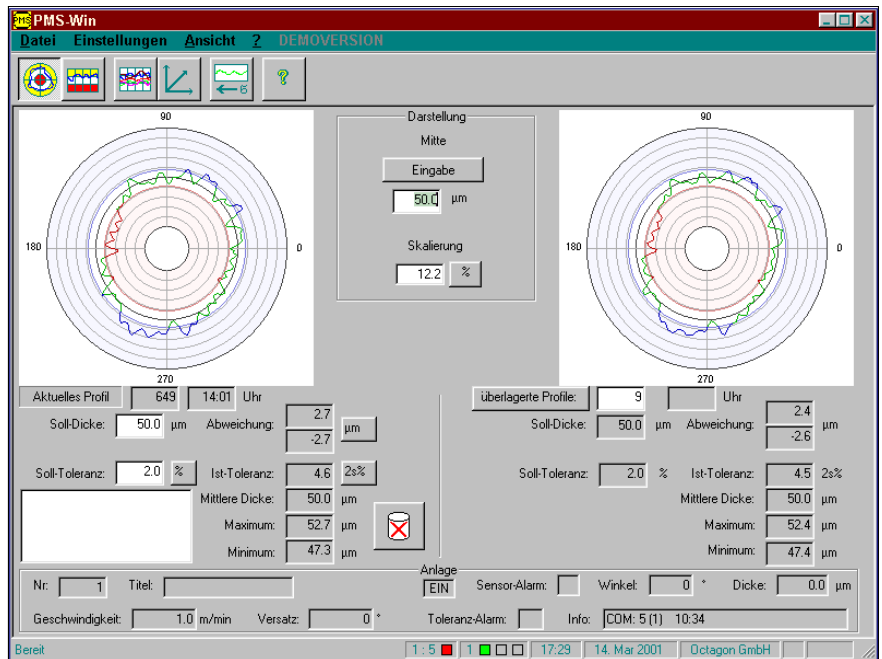


PC Software PMS-Win for Windows®

This PC software has been especially designed for Octagon on-line gauge profile measuring sensors. The sensor is connected to the PC. At the end of each rotation the software automatically saves the measured values and the gauge profile. The PMS-Win software allows to administrate up to 10 extrusion lines .

Polar and Cartesian chart:

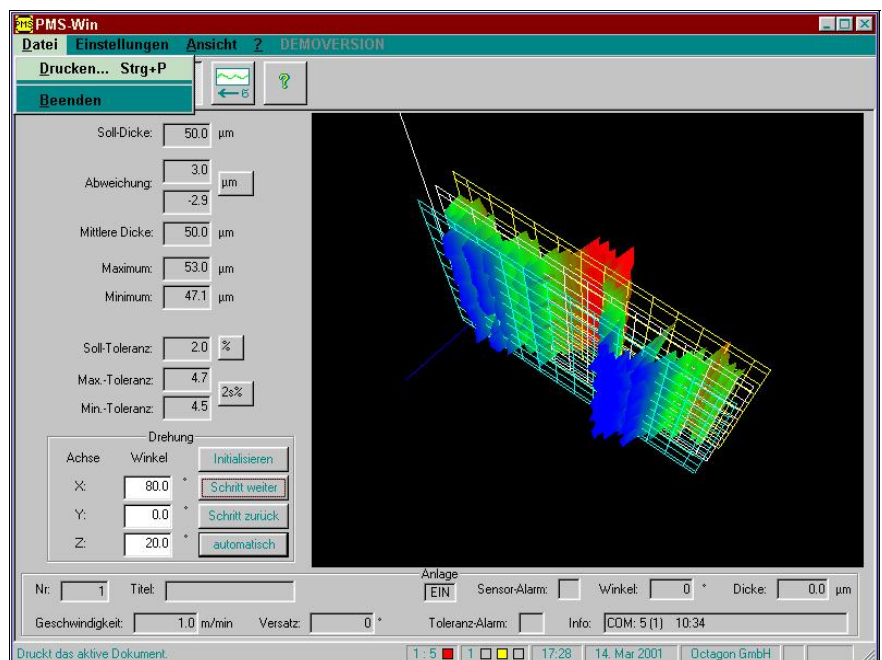
The software displays the actual and if desired the profile which was measured at last or an average profile of the last ten measured profiles.



Polar chart

3-dimensional view

This page allows a 3-dimensional view of the thickness profil in different perspectives.



3-dimensional view

Advantages

- user-friendly
- entering set data onPC
- extensive evaluations

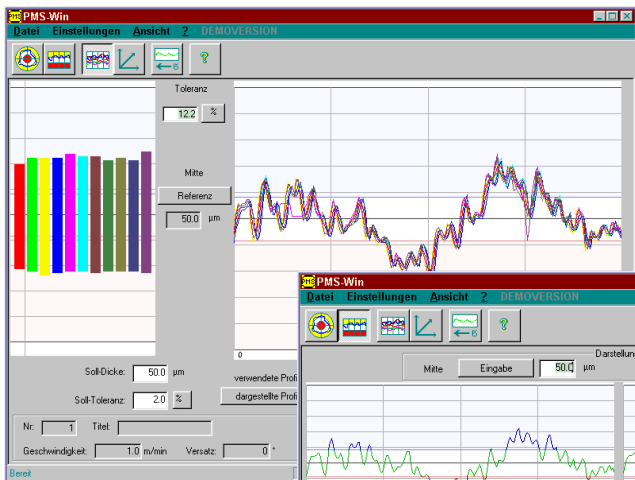
Hardware requirements:

- IBM compatible Pentium PC with CPU 266 MHz
- 64 MB RAM minimum
- VGA-graphics adapter board 800 x 600 pixels resolution
- 500MBhard disk minimum
- serial interface (COM1-4)

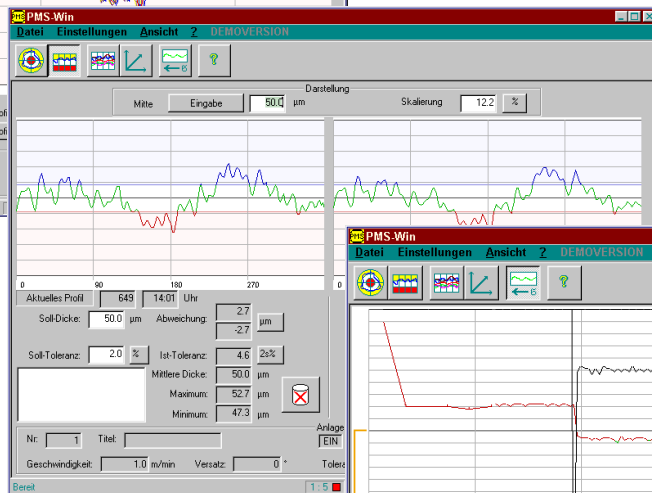
Software requirements:

- Microsoft Windows 2000, XP

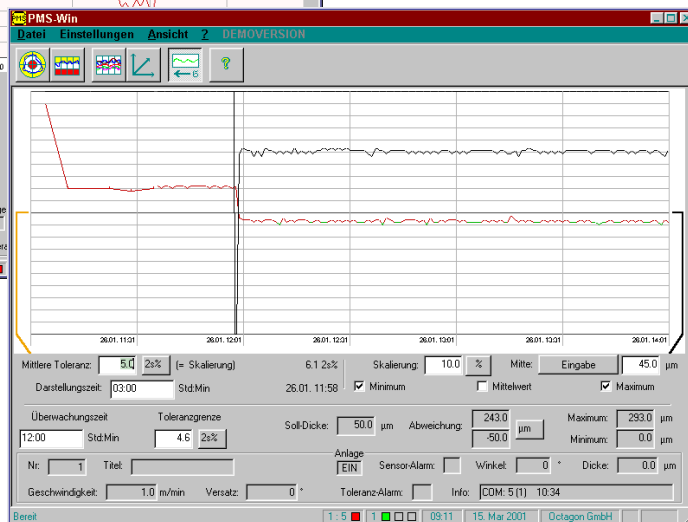
Measuring Systems by Octagon: For quality control in blown film extrusion



Superimposed profiles



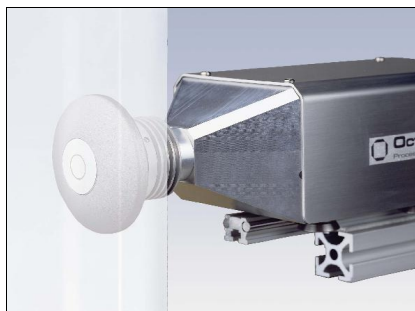
Cartesian chart



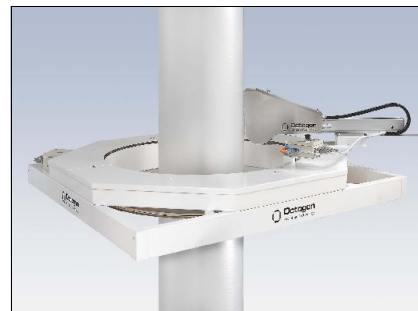
Trend

For each film the suitable Octagon sensor:

Octagon gauge profile measurement systems are available for nearly every different type of films



ScenEx PA for measuring in the A-Frame



VenPad for non-capacitive measuring



ScenEx PF for measuring on the lay flat



ScenEx PB for measuring on the bubble
subject to technical alteration

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