Technical Data Sheet:

KIMW Database (DSC measurements of polymers, version 1.5)

At a Glance

We offer as extension of *Identify* the optional KIMW database (DSC measurements of polymers, version 1.5) with order number SW-KIMWID-80x.1B, which is in particular useful when working with DSC instruments. This database developed at the Künststoffinstitut Lüdenscheid contains **DSC curves for 1200 different commercially available polymers** labelled with their trade names; information about colors and fillers is also available. The database entries are grouped into **172 polymer types** which are reflected by *Identify* classes.

The previous versions 1.1/1.1/1.2/1.3/1.4 (600 polymers/130 polymer types, 800/151, 1000/157, 1100/165, 1150/169) are not available any more.

Customers working already with version 1.0, …, 1.3 or 1.4 can purchase an update to version 1.5 for a lower price (SW-KIMWID-80X-UP1).

Requirements

Proteus® version	8.03 or higher
Identify	*Identify* (SW-Option SW-IDENT-80X.1B) is included in the scope of delivery for the DSC 214 *Polyma*, DSC 204 ***F1*** *Phoenix*, TG 209 ***F1*** *Libra*, STA 449 ***F1*** *Jupiter*, DIL *Expedis Supreme* and TMA 402 ***F1*** *Hyperion*. *Identify* is optionally available for the DSC 200 ***F3*** *Maia*, DSC 3500 *Sirius*, TG 209 ***F3*** *Tarsus*, STA 449 ***F3*** *Jupiter*, DIL Expedis Classic oder Select und TMA 402 ***F3*** *Hyperion*. Once *Identify* is available on a computer – for example, as a result of the installation of a DSC 214 *Polyma* – it can automatically be used for signal types from any supported instrument.

Licensing

„Node Locked“ license; one serial number for activation on 2 computers is included. For licensing details, see separately available Software License Agreement regarding *Proteus*®.

Contents of the KIMW Database

See separate document.