

## Data Sheet

Rheology / Torque measurement instruments



## VK 600 control VISCOKLICK® Torque measurement instrument

Rheological material properties such as viscosity, flow and deformation behavior are among the most important characteristics of any material:

- They determine the application-technical manufacturing process of a product
- The structural composition of a material can be established from its viscosity behavior
- The sequence of chemical reactions can be documented

The VK 600 control can be combined with all IKA® EUROSTAR overhead stirrers. The appropriate stirrer is  $\zeta$ clicked $\zeta$  into the VK 600 control.

During stirring, a force transducer determines a reaction force at the stirring shaft proportional to the torque.

- Simple assembly
- RS 232 interface and analog output
- PC-controllable with labworldsoft®
- Measuring system is overload-proof
- Offset correction to eliminate errors

Accessories: labworldsoft®, VK 60/01 Adapter

### Technical Data

Torque display	yes
Torque measurement min. [Nm]	0
Torque measurement max. [Nm]	6
<b>Ident. No.</b>	<b>8015701</b>