

Rhesy S



proRheo
rheological answers!



The Software Rhesy S allows reading, presentation and evaluation of rheological measurement data. To ease daily routine measurement procedures can be established and stored. Data security is ensured by verification of data modification.

Supported Rheomats:

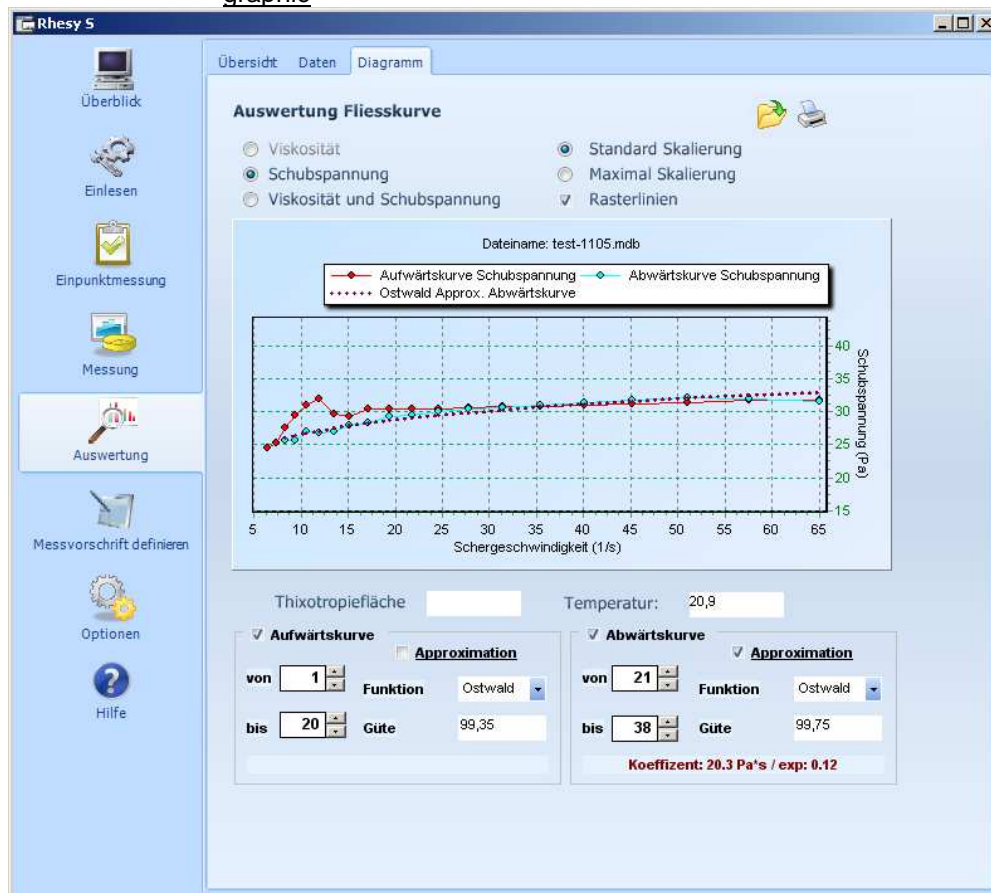
R 180 R180T R190

Output of the following values:

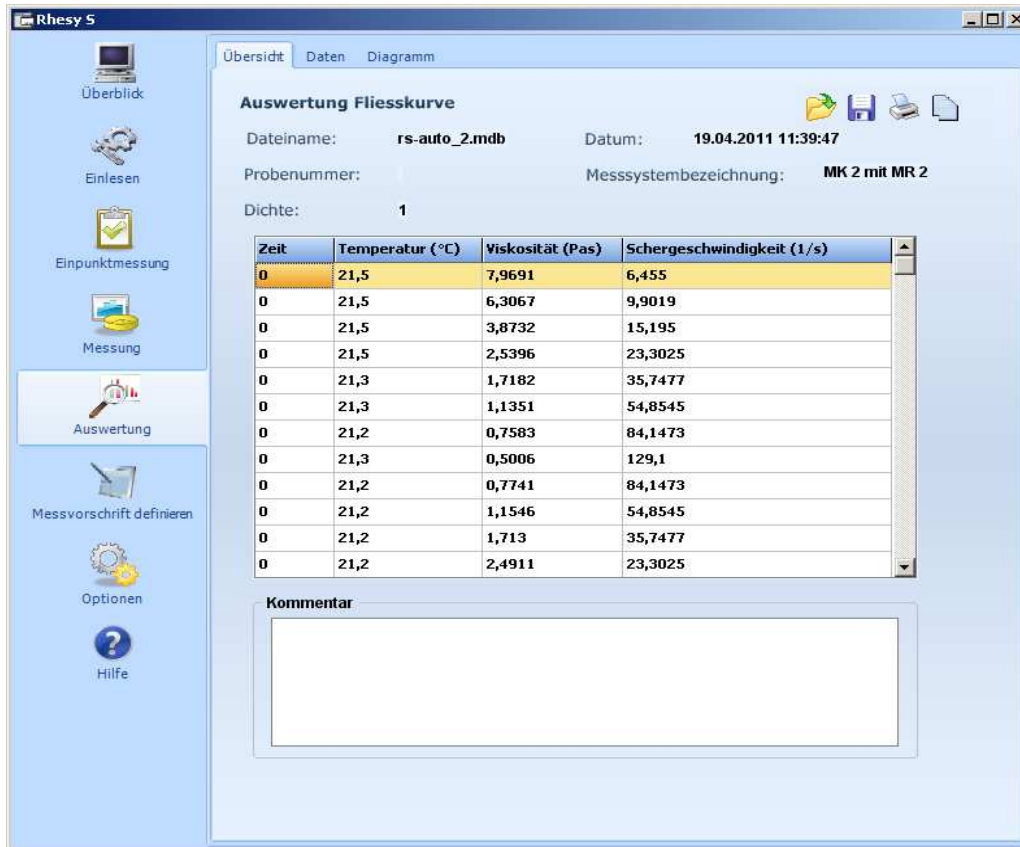
Temperature	Viscosity	Shear Rate	Shear Stress
Torque	Rotational Speed	Time	Measuring System

Darstellung:

graphic



Tabular:



The screenshot shows the 'Auswertung Fließkurve' (Flow Curve Evaluation) window in Rhesy 5. It displays a table with the following data:

Zeit	Temperatur (°C)	Viskosität (Pas)	Schergeschwindigkeit (1/s)
0	21,5	7,9691	6,455
0	21,5	6,3067	9,9019
0	21,5	3,8732	15,195
0	21,5	2,5396	23,3025
0	21,3	1,7182	35,7477
0	21,3	1,1351	54,8545
0	21,2	0,7583	84,1473
0	21,3	0,5006	129,1
0	21,2	0,7741	84,1473
0	21,2	1,1546	54,8545
0	21,2	1,713	35,7477
0	21,2	2,4911	23,3025

Additional information from the interface: Dateiname: rs-auto_2.mdb, Datum: 19.04.2011 11:39:47, Probennummer: , Messsystembezeichnung: MK 2 mit MR 2, Dichte: 1.

Characteristics:

The laboratory viscometer can be controlled completely by PC. Measurement data can be evaluated directly with the software or can be exported as ASCII- or Excel-Files.

Measurement procedures

You can establish and store own measurement procedures. This eases the repetition of measurements according the same measurement procedure.

Requirements (minimum)

1 USB interface

Windows 7 / 8.1 / 10 ⁽¹⁾

(1) 32- or 64-Bit. All editionen. With each current service pack.



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