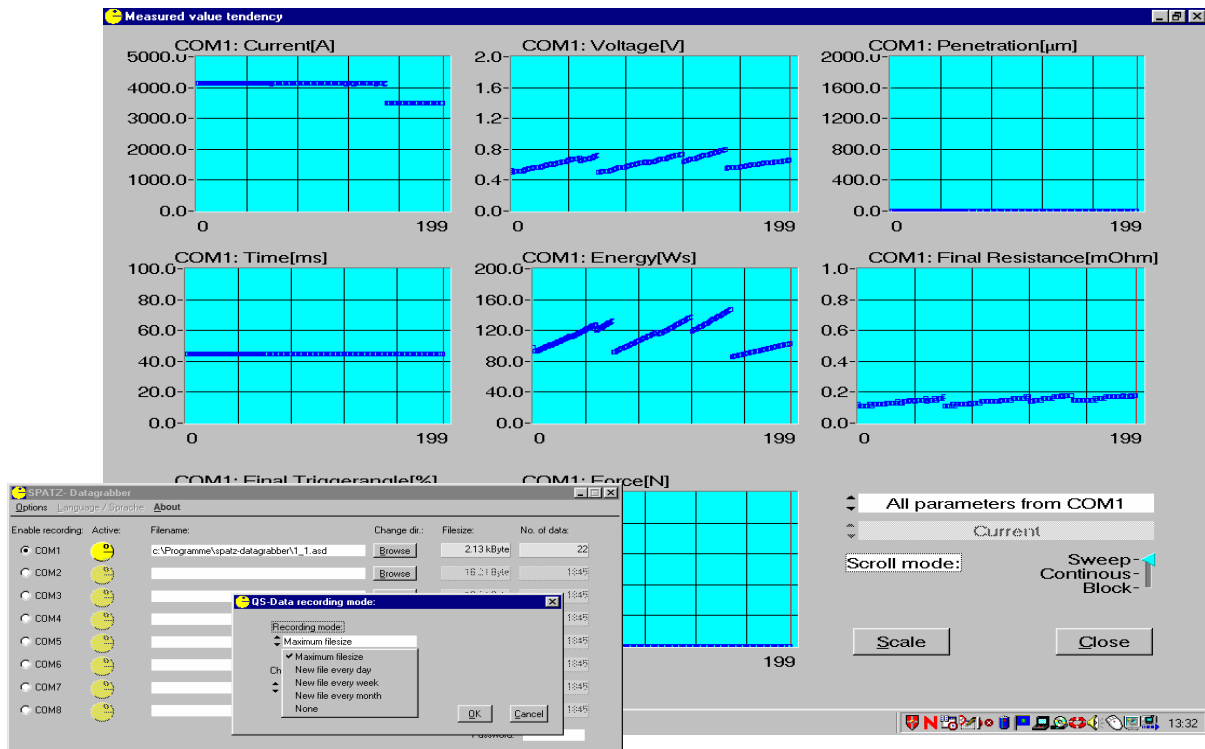


SPATZDataGrabber Software



The **SPATZDataGrabber** software allows the permanent storing of all important welding parameters, e.g. welding current, electrode voltage, penetration, welding time, energy, final resistance, control value and force of each weld in a PC and, at the same time, to display the measured value tendency window in the form of a diagram. There is the possibility to show all parameters of a connected welding controller or to select an optional welding parameter which is subsequently transferred from each of the possible eight connected controllers and displayed as a graph. For that, simply a RS232 cable is connected to the **SPATZ** welding systems and then connected via a COM interface to the PC.

The main window of the **SPATZDataGrabber** software displays, at first sight, all important information about data backup. The respective backup file is shown for up to eight simultaneous connections. The user is, moreover, provided with information about the file size and the number of welds.

The recording mode provides the setting possibility of storing all weld data in one single file or daily, weekly or monthly separate storing into a new file. As a last option, a defined number of welds per file can be set. If the maximum is reached, a new file is created.

The software can be protected from access through unauthorized persons through the input of a password.

Technical Data

Analysis data	Welding current, electrode voltage, penetration, welding time, energy, final resistance, control value, force
Input parameters	Minimum/maximum display values
Language	English
Prerequisites	Microsoft Windows XP or Windows 7 RS232 serial interface

