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HARDWARE and EXPERIMENTAL SETUP

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The basic experimental setup:

http://www.wissel-gmbh.de/index.php?option=com_content&task=view&id=66&Itemid=93

The Digital Function Generator

http://www.wissel-gmbh.de/index.php?option=com_content&task=view&id=25&Itemid=43

Mössbauer Velocity Transducer

http://www.wissel-gmbh.de/index.php?option=com_content&task=view&id=14&Itemid=33

Mössbauer Drive Unit

http://www.wissel-gmbh.de/index.php?option=com_content&task=view&id=22&Itemid=38

Preamplifier for Proportional Counters

http://www.wissel-gmbh.de/index.php?option=com_content&task=view&id=43&Itemid=66

Data Acquisition Module for Mössbauer Spectroscopy

http://www.wissel-gmbh.de/index.php?option=com_content&task=view&id=45&Itemid=68

A detailed manual for this is in attachment (CMCA-550-WISSOFT2003-Manual-FEB2004.pdf)

Mössbauer Bench

http://www.wissel-gmbh.de/index.php?option=com_content&task=view&id=57&Itemid=83

The proportional counter

<http://www.lndinc.com/products/41/>

The specifications are in attachment: ProportionalCounter.pdf