SOEHNLE
PROFESSIONAL

MEASURING SYSTEM

PRODUCT NUMBER 9755

System solutions

Simple, precise and rapid size measurement. The Soehnle Professional measuring system is the accurate and user-friendly method of measuring and recording the outer dimensions and weight of your articles. A measuring operation takes only a few seconds. The quick and easy way to keep your article master data up-to-date.

MEASURING SYSTEM

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Features

Measuring system for recording package dimensions
Since secondary data are included, such as article number or EAN code, there is no need to edit article master data measurements manually and typing errors are omitted. Recorded data can be transferred online to a higher level IT system or to a printer. So far it has been impossible or very difficult to tap all the potential for rationalisation using the precise, complete knowledge of article data for storage, packaging and shipping.

The system works with laser measuring technology of a barcode scanner and records the dimensions of the outer edges of cardboard boxes. The article's weight is recorded by an integrated scale at the same time as its dimensions. The article number to assign the object measured to your article database is recorded by a barcode scanner.

The length parameters are recorded in three axes of a barcode ruler and a barcode scanner and transferred to the Program Terminal 3030 via a serial interface. The linear dimensions can also be entered or overwritten using the keypad. The Program Terminal 3030 calculates the volumetric value from the three linear dimensions. The dimensions and the volume can be transferred via the interface in any form, as a print template or a data record.
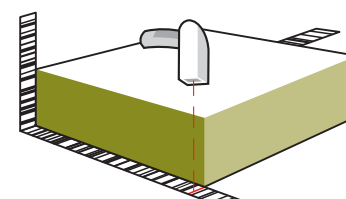
Program Terminal
See Program Terminal 3030 datasheet.

Components
› Barcode ruler with 3 measuring axes and fixing materials
› Program Terminal 3030 with volume software and second interface
› Barcode scanner with holder, optionally: radio scanner
› Weighing Platform 2881 (other weighing platforms on request)
› Worktop (expansion variant)

Technical data
› Linear measuring range: lxwxh 53 x 40 x 50cm
› Linear measuring range with worktop: lxwxh 86 x 83 x 92cm
› Smallest division: 1cm
› Volume dimension: dm³
› Weighing platform dimensions: l x w x h 520 x 400 x 85mm
› Mains voltage: 230VAC
› RS 232 interface for connection to an IT system or printer
› Other interfaces available

Measuring rods with barcode for simple measurement using barcode scanner

Volume measurement by barcode recognition

Ordering information

Order Numbers	Accessories	Weighing Range	Divisions		Dimensions
Measuring System		**kg**	**g**		**mm**
Type 9755.00.001		60	10g up to 30kg	20g from 30kg	600 x 450 x 610
Type 9755.00.002	with worktop	60	10g up to 30kg	20g from 30kg	1300 x 830 x 1850

Your Soehnle Professional dealer:

www.soehnle-professional.com