

ROMESS®

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- Brake Maintenance
- Hydraulic Devices
- Wheel Alignment
- Tyre Service
- Engineering

Order-No.: **09630-10**

Type: **CM 09630**



The data transfer and charging station serves as support for the inclinometer.

On the bottom side of the inclinometer the contact connecting is simultaneously made for charging the accumulators and for the data transfer.

Description:

The charging of the accumulators is carried out in floating operation in order to avoid an overcharge of the accumulators. Herewith a continuous operation is granted. The durability of the accumulators is specified by the manufacturer.

The data transfer station is electrically firmly linked with the vehicle gauging unit via connector power pack and data transfer line. When the inclinometer is placed onto the data transfer and charging station, the electrical contact is made to the vehicle gauging unit.

The **data transmission** is effected **automatically after actuating the key „Memory“**. After the data transmission has been carried out, it is indicated on the display of the inclinometer and at the same time the memorised data are deleted in the inclinometer. Only those data memorised via „Save“ are transferred.

If by error a measuring value has not been registered, i.e. not been memorised via „Save“, it has to be remeasured once again at the measuring place, memorised via „Save“ and be transferred again to the PC or the vehicle gauging unit by actuating the key „Memory“.

Indications:

LED red luminous:	Mains connection existing
LED yellow luminous:	Contact connection between inclinometer and data transfer and charging station is in order
LED green blinking:	Accumulator charging procedure
LED green luminous:	Accumulator charging procedure finished
LED green off:	Accumulator charged (no charging procedure required).

Technical Data:

Current consumption: approx. 1 Ampere
Working temperature: 0 – 70 degrees (drying chamber)
Interface: RS232, 19200 Baud
Data transfer line: D-Sub computer plug connector cable (9-pole, male)
Mains connection: Connector power pack
Dimensions (LxWxH) in mm: 120 x 200 x 120
Weight: approx. 2.0 kg

Scope of delivery:

Data transfer and charging station with connector power pack and data transfer line, connecting cable 9-pole, length max. about 1.5 m.

Order No.:

CM-09630-10, (230 volts), CM-09630-11, (110 volts);
optional CM-09630-12, (90 - 260 volts) (international)

Accessories:

Mains part plug, Input 230 V/50 Hz, Output 12 V AC/1,0 A (09630-50)
Mains part plug, Input 110 V/60 HZ, Output 12 V AC/1.0 A (09630-60)

Modifications and errors reserved, 03/23/2009