

METRAport | 40S

3-349-411-02

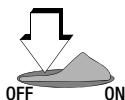
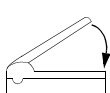
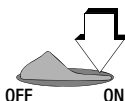
4/2.19

Sicherheitshinweise – Safety Instructions – Instructions de sécurité

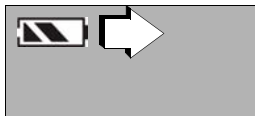


Siehe ausführliche Bedienungsanleitung 3-349-412-xx !
See Standard Operating Instructions 3-349-412-xx !
Voir mode d'emploi standard 3-349-412-xx !

Ein-/Ausschalten – Switching on/off – Activation/Désactivation



Batterietest – Battery Test – Test de la pile

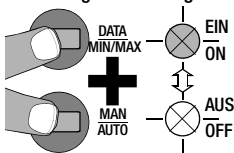


$U < 2,0 \text{ V}$



**Batterien
wechseln
Change
batteries
Changement
de piles**

Licht – Light – Eclairage



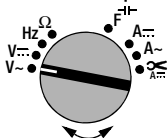
LCD-Test – Test LCD – Test d'affichage



Automatische Messbereichswahl – Automatic Range Selection

– Sélection automatique de la gamme de mesure

300 mV → 3 V → 30 V → 300 V → 600 V



Manuelle Messbereichswahl – Manual Measuring Range Selection

– Sélection manuelle de la gamme de mesure

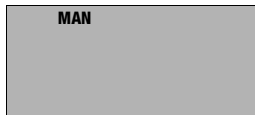


kurz
short
bref



MAN
AUTO

300 mV → 3 V
3 V → 30 V
30 V → 300 V
300 V → 600 V



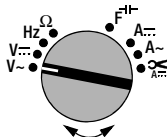
manuell → automatisch – manual → automatic – manuelle → automatique

lang
long
(1 s)
long



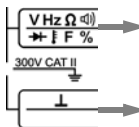
MAN
AUTO

oder
or
ou



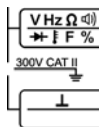
Nullpunkteinstellung – Zero balancing – Réglage du zéro

300 mV~, 300 Ω, 3 kΩ

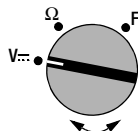


Messleitungsenden
kurzschliessen
Close
probetips
Contactez les extrémités
des lignes de mesure

30 nF



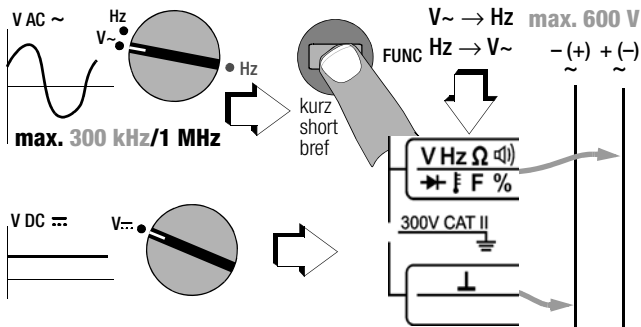
Messleitungsenden
offen lassen
Open
probetips
Ouvrez les extrémités
des lignes de mesure



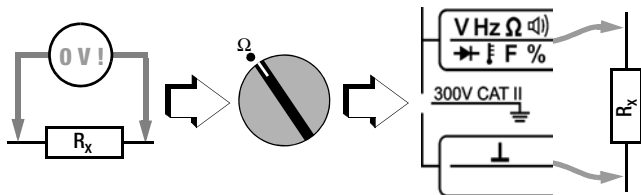
kurz
short
bref



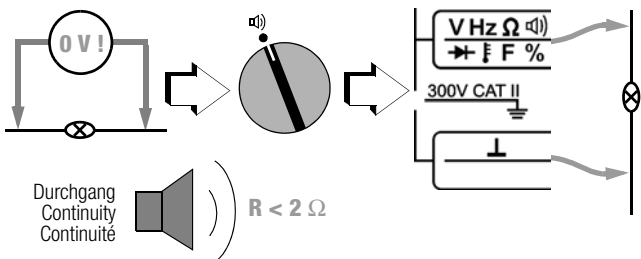
Spannungsmessung – Voltage Measurement – Mesure de la tension
 Frequenzmessung – Frequency Measurement – Mesure de la fréquence



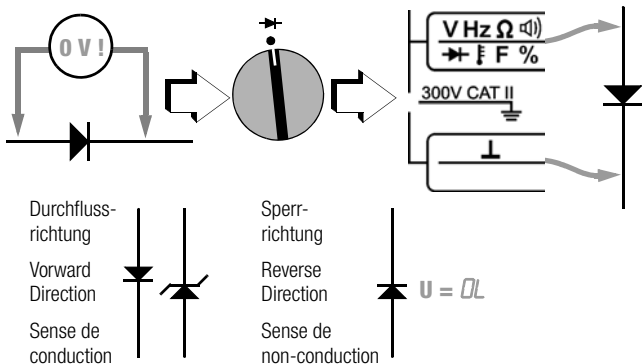
Widerstandsmessung – Resistance Measurement – Mesure de la résistance



Durchgangsprüfung – Continuity Testing – Test de continuité



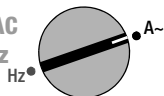
Diodentest – Diode Testing – Test de diodes



Direkte Strommessung – Direct Current Measurement – Mesure du courant

max. 10 A AC

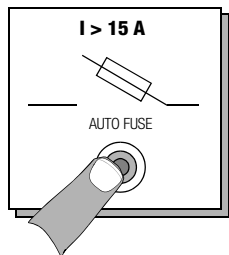
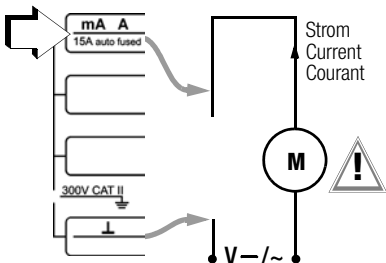
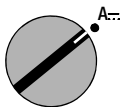
max. 10 kHz



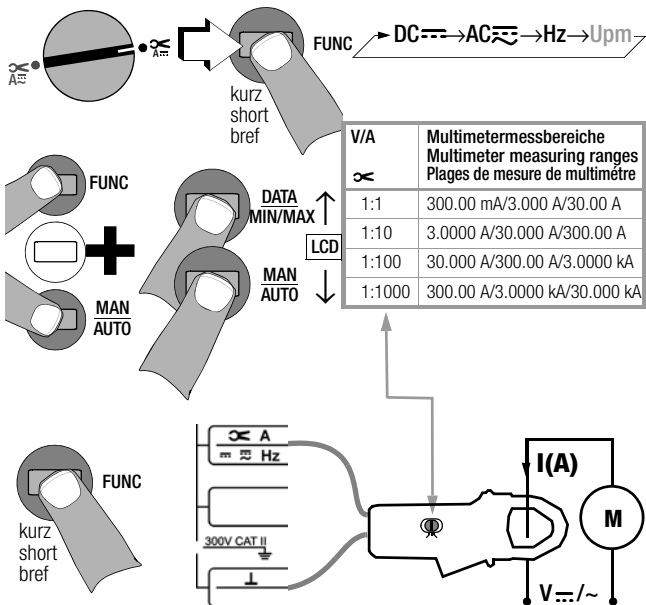
A~ → Hz

Hz → A~

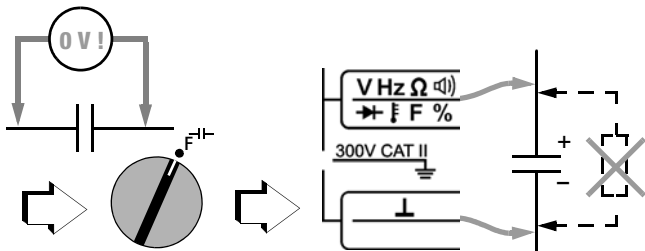
max. 10 A DC



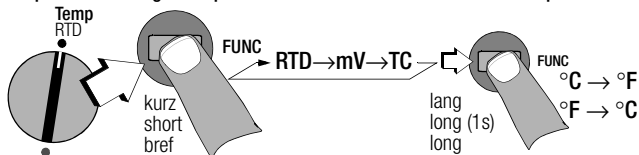
Strommessung mit Stromsensor mit Spannungsausgang
Measurement with Current Sensors with voltage output
Mesure de courant avec pince ampèremétrique avec sortie de tension



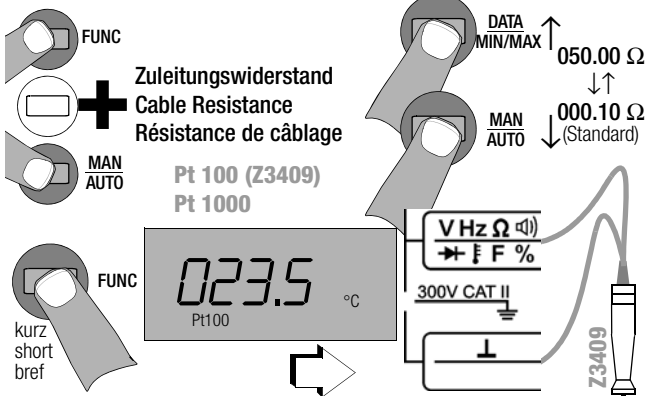
Kapazitätsmessung – Capacitance Measurement – Mesure de capacité



Temperaturmessung – Temperature Measurement – Mesure de la température



RTD



mV

Kleinspannungsmessung – Low voltage measurement – – Mesure des très basses tensions

10 μ V ... 30 mV (50 k Ω Eingangsimpedanz – input impedance – Impédance d'entrée)

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