

QS-LINE - Die neue Generation in der Meßtechnik für die Kabel-, Draht und Faserproduktion

BRUNO RICHTER

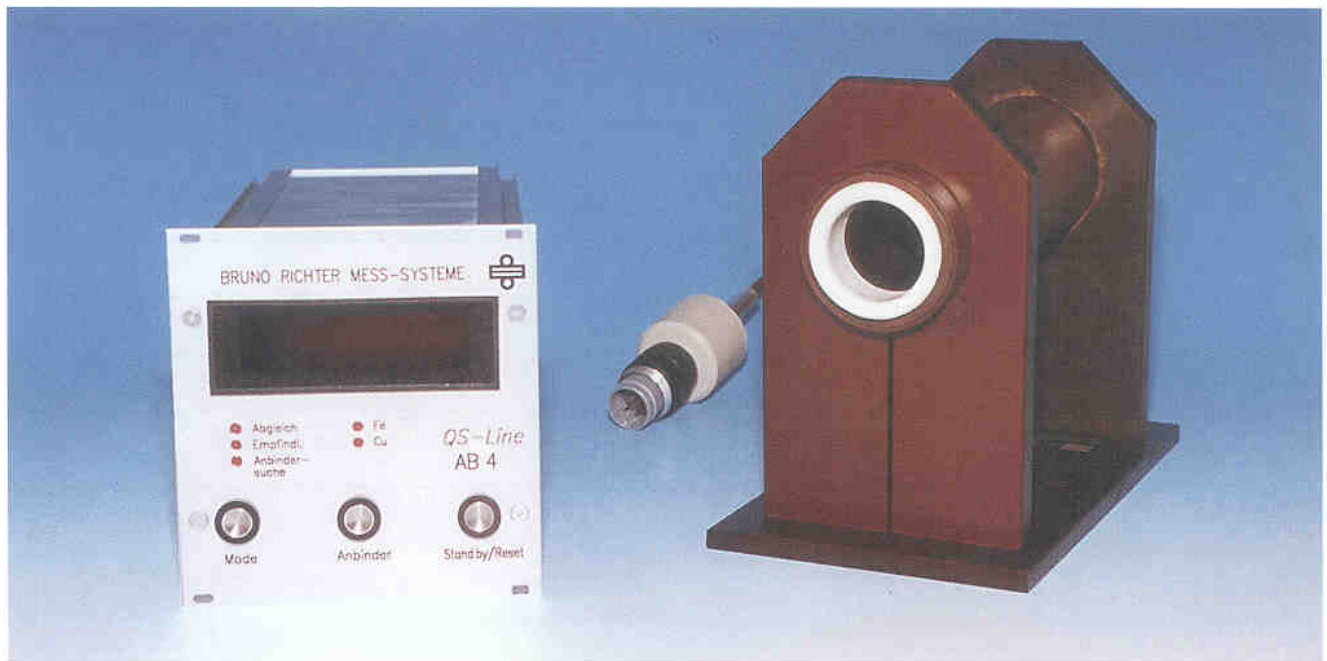


MESS-SYSTEME

QS-LINE Cable Tie Detector AB 4

QS-Line - Anbindersuchgerät AB 4

The QS-Line Cable Tie Detector AB 4 locates ties in cable production.



The QS-Line cable tie detector AB 4 locates ties, soldings and weldings in the production of cables. Fe-ties are detected even underneath of a Cu- or Al- shielding, in case of multiwire-cables even underneath of double-shielding.

The test-frequency can be selected between either 1 or 16 kHz and is thereby optimized to the individual type of cable tie.

The sensitivity can be pre-selected on a wide range. The cable specific bridge-balance is done automatically.

The location of the cable tie is signaled by a lamp. A relay and RS 232-, RS 485- and TTY 20 mA interfaces connect the cable tie detector with external control and computer systems.

Efficiency Features:

- Detection of Fe/Cu-cable ties as well as soldings and weldings underneath of insulation
- Fe-ties even underneath of shielding
- Diameter of cable: 0,5 ...60 mm
- Automatic cable specific bridge-balance

BRUNO RICHTER · MESS-SYSTEME

Dipl.-Ing. Bruno Richter GmbH & Co. Mess-Systeme KG

Würzburger Straße 26 · D-96135 Stegaurach, Germany

Tel. 0951/290041 · Fax 0951/29280 · internet: <http://www.richter-mess-systeme.de> · e-mail: info@brms.de

Um genau zu sein

BRUNO RICHTER



MESS-SYSTEME

QS-Line - Anbindersuchgerät AB 4

Specifications

QS-Line	AB 4
Test frequency	1/16 kHz
Signal for cable tie	lamp and relay
Sensitivity	selective
Digital bridge-balance indicator	available
Cable diameter	0,5.....60 mm
Cable velocity	max. 3000 m/min
Interfaces	alternative RS 232, RS 485 and TTY 20 mA

Technical modifications reserved

BRUNO RICHTER · MESS-SYSTEME

Dipl.-Ing. Bruno Richter GmbH & Co. Mess-Systeme KG

Würzburger Straße 26 · D-96135 Stegaurach, Germany

Tel. 0951/290041 · Fax 0951/29280 · internet: <http://www.richter-mess-systeme.de> · e-mail: info@brms.de