

TX5053/5054 DEADLINE VOLTAGE CHECKER



ATEX
M1
GROUP I & II
INTRINSICALLY
SAFE

FOR USE ON

CABLES

BUSBARS

TERMINALS

FUSEGEAR

DISTRIBUTION
BOARDS

SWITCHES

CONTROL
PANELS
SWITCHGEAR

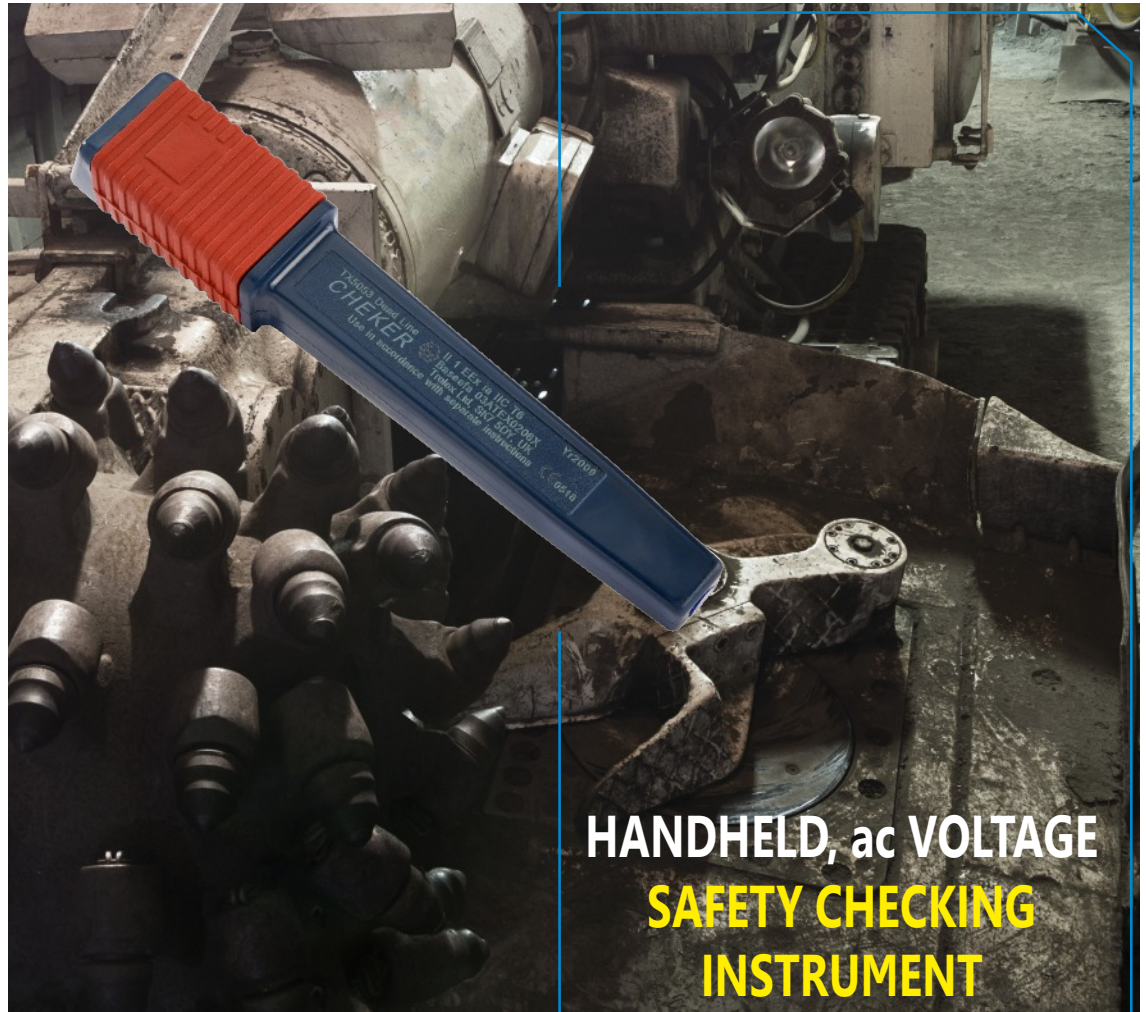
MOTORS

ISOLATORS

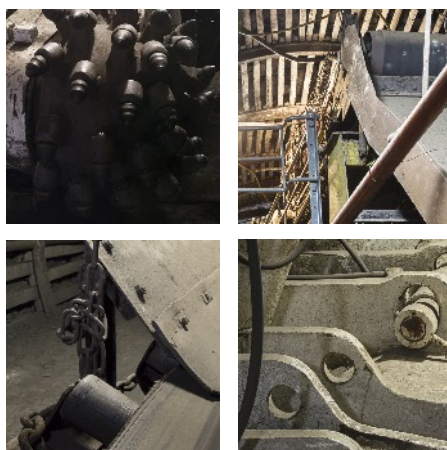
COUPLERS

JUNCTION BOXES
IN HAZARDOUS
AREAS

trolex.com



**HANDHELD, ac VOLTAGE
SAFETY CHECKING
INSTRUMENT**



– **rechargeable batteries.**

versatile

The Cheker is a professional tool for both commercial and arduous industrial applications.

designed for survival

Completely sealed against dust and moisture.

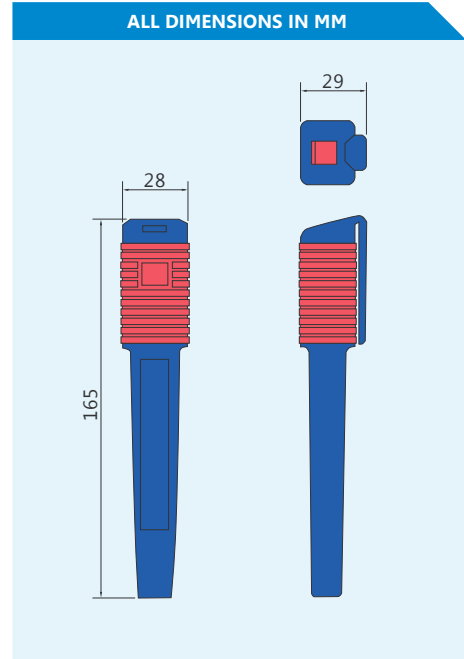
convenient

The Cheker provides a quick, final safety check when about to work on electrical equipment. It will detect whether a conductor is live or dead without the need for actual contact.

OPERATING DATA

technical details...

Sensing Voltage:	TX5053 35 V ac upwards. TX5054 150 V ac upwards.
LED Indicator:	- LED flashes twice per second to indicate that the Cheker is charged and not detecting live voltages. - LED lights continuously upon detection of a live voltage.
Case Insulation Breakdown Voltage:	>20 Kv.
Protection Classification:	Dust and Waterproof.
Battery Capacity:	72 hrs continuous use per charge. 6 months intermittent use.
Nett Weight:	75 g (packed).
I.S. Certification:	TX5053 II 1G EEx ia IIC T6 Baseefa 03ATEX0206X (fitted with RED rubber grip). TX5054 M1 EEx ia I Baseefa03ATEX0206X (fitted with BLACK rubber grip).



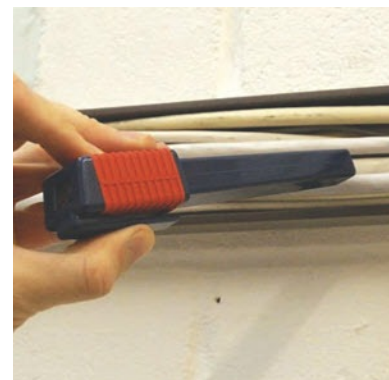
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The LED indicator does not indicate the calibration status of the Cheker. A confidence test should be performed upon the Cheker prior to usage. Please refer to the Installation and Operating Data document for details. The Cheker should be returned to Trolex for an annual service and calibration check.

inductive charging...

Battery charging could not be easier.
Simply drop the Cheker into the mains powered CHEKER CHARGER.



order reference...

TX5053	DEAD LINE VOLTAGE CHEKER GROUP II (RED SLEEVE)
TX5054	DEAD LINE VOLTAGE CHEKER GROUP I (BLACK SLEEVE)
TX5097	CHEKER CHARGER 230V ac, FLYING LEAD