



Electronic Piston Ring Tester

Part - List

01 Magazine	13 Mikrotech Force Indicator (MFI)
02 Belt	14 MFI Mounting Plate
03 Pulley	15 Load Cell Mounting Block
04 Base Plate	16 Load Cell
05 Piston Ring	17 Clamp for Belt
06 Top Plate	18 Vibrator Adjusting Knob
07 Check Nut	19 Nut For Magazine
08 Lever	20 Lower Stopper set screw
09 Upper Stopper	21 Sliding Strip
10 Vibrator Base Plate	22 Belt Rest
11 Vibrator Angle Plate	23 Contact Point
12 Vibrator	24 Vibrator Switch

Vibratory System for Piston Ring Tester

The Vibratory system is an Optional Accessory for Piston Ring Tester and the same is used, when Spring loaded Oil Ring / Expander is tested for tension. This type of ring is generally inspected by applying Vibrator for few seconds, in order to get the test results with greater accuracy.

Technical Specifications

MODEL LTK-E1 Piston Ring Nominal Diameter : 25 to 160 mm
 MODEL LTK-E2 Piston Ring Nominal Diameter : 40 to 250 mm
 MODEL LTK-E3 Piston Ring Nominal Diameter : 100 to 400 mm
 MODEL LTK-E4 Piston Ring Nominal Diameter : 250 to 750 mm



Kudale Instruments
(P) Ltd.



Mikrotech



Mikrotech Sales
and Service



Kudale Calibration
Laboratory (P) Ltd.

In Mikrotech Sales and Service, we undertake the repairing and calibration of measuring instruments and testing equipments.

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