

WE KNOW WHAT HAPPENED TO YOUR STEEL ROPE!!!

WHERE, WHY, HOW..

MAGNETIC ROPE TESTING

Non - destructive testing (NDT) method, abrasion, corrosion etc. cross-sectional wear on the rope and metal losses are measured. Rope control devices are widely used in six different sectors. These sectors include mining, crane rope applications, off - shore works, underwater pipe systems, oil and gas industry, bridge constructions, ski cable cars and amusement parks. In almost every area where steel ropes are used, these devices provide users with great convenience and safety to measure the durability of structures. Elevator ropes used to transport and pull up the substances extracted from the mines are controlled by these devices. Since the carrying capacity of ropes is directly proportional to the durability of the ropes, MRT devices are one of the most important control devices in these sectors.

Magnetic rope testing devices within our company with fiber core, steel core or plastic coated steel ropes between 0 - 64 mm is provided control. Thanks to these controls, internal and external wire breaks, wear and corrosion, such as damage at the initial stage to detect and contribute to the necessary measures.

