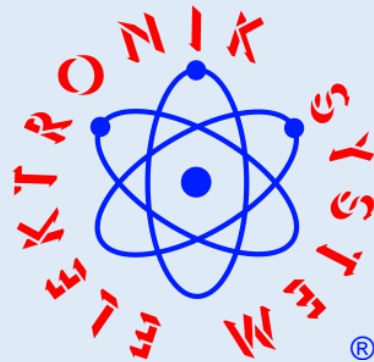


INDUSTRIAL METAL DETECTOR

ELEKTRON-LP-600/3000



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APPLICATION

ELEKTRON-LP-600/3000 Examination of goods and products for the presence of ferromagnetic ferrous metals and their alloys in production processes, in particular in industry, knitting, textile and rubber, etc..

SPECIFICATION

- Model ELEKTRON-NMD-LP-600/3000
- Detection method - electromagnetic induction
- Sensitivity - depends on the tested product. In laboratory conditions, a 2 mm spherical tester is detected at a height of 60 mm from the detection probe.
- Detection width 520 x 100mm
- Detection signaling - optical and acoustic
- Power supply - 230VAC-50HZ
- Power consumption - 25W
- Detector probe dimensions: 520mm (L) 100mm (W) 45mm (H)
- Detector probe weight: 19 kg, control: 2.65 kg
- The probe length can be up to 2000mm and more. Everything depending on the customer's needs.

MAIN FEATURES

- The probe shell of the metal detector is made of stainless steel.
- The control panel is transparent and designed in such a way as to maximally visualize the detection fields.
- 8 detection zones allow for quick and accurate localization of iron particles. Thanks to this solution, contamination can be removed quickly.
- Simple operation.
- 8 levels of sensitivity adjustment.
- Control circuits made in SMD technology.

ATTENTION

When designing a stand for the ELEKTRON-NMD-LP-600/3000 metal detector panel, please follow our recommendations. The transporter must meet certain conditions for cooperation with a metal detector. A faulty design can significantly reduce the sensitivity and stability of the detector..