

Basic unit



The INTROS basic unit is designed to collect and store inspection data from magnetic head, indicate data on-line. Basic unit is battery operated and connected to magnetic head by special cable.

Two versions of basic unit are available:

Version 1. Basic Unit BU-16

Pocket size basic unit with 2 LED displays, waterproof keypad, AA size rechargeable batteries, downloading capabilities. Available in regular and explosive proof design. Compatible with all magnetic heads excepting MH 6-26, MH 22-45, MH 100-175

- Size 230 x 85 x 35 mm
- Weight 0,7 kg
- Data logger memory 16 Mb
- Ambient temperature -10°...+50°C
- 6 hours continuous operation
- Environment protection IP 65
- Cable to magnetic head up to 8 m length



Version 2. Basic Unit BU-M

Small size basic unit with illuminated graphic display, friendly customer' interface, waterproof keypad, rechargeable battery, indication of battery level, downloading capabilities. Currently explosive proof design is not available. The basic unit enables to display traces immediately after inspection. Compatible with all magnetic heads excepting those designed for inspection of flat and rubber flat ropes.

- Size 235 x 125 x 37 mm
- Weight 1 kg
- Data logger memory 4 / 8 Gb
- Ambient temperature -25°...+55°C
- 6 hours continuous operation
- Environment protection IP 66
- Cable to magnetic head up to 20 m length

