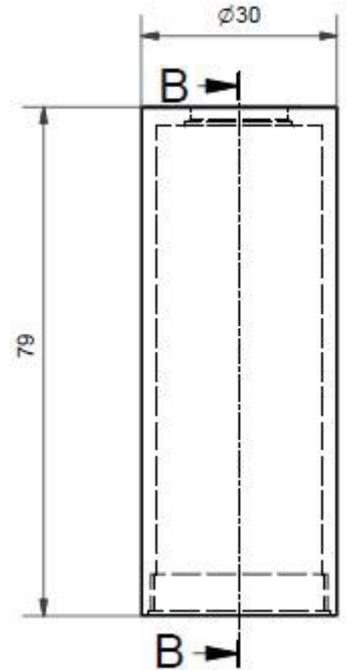
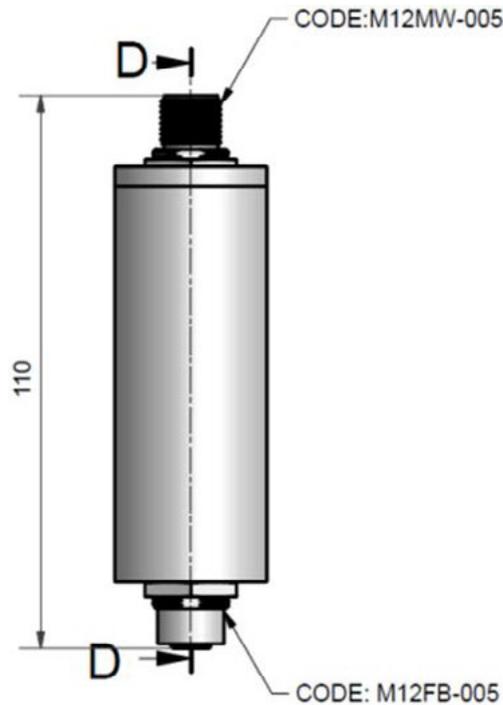


ACO-200 Converter

Revisión 01 | Reviewed by JN



airpes®



General information:

Electronic limiter designed according the European regulation of general safety of machines, accomplishing PLd and category III in its complete configuration.

Limiter and blackbox system for a bridge crane registering all movements of hoist, trolley and bridge independently.

Complete register of weighings, overloads and load spectrum to get a complete monitoring.

SWP controller according Standard FEM 9.755.

Safety control when cranes work in tandem mode.

Each device is open to be adapted to new applications and tailor made solutions.

Characteristics:

- Can control up to 4 hoists..
- Up to 10 combinations of the sum of loads.
- Up to 30 configurable limits with direct actuation over output maneuvers.
- Up to 4 different zones of Load control.
- 2 Safety relays.
- 10 Output relay (N.O. / N.C.).
- 12 Digital inputs (48 a 220 Vac/Vdc).
- 4 PTC temperature sensor inputs.
- Multiconnectivity (RS-232/485, USB, RF, Wifi, GPRS, Profibus, CANopen, Modbus, Ethernet, ...).
- High flexibility in inputs/outputs configuration.