

PRG 910A

COD. 019 A

Mono-axis programmable positioner

The PRG 910A positioner positions a motorized axis in MANUAL and AUTOMATIC mode. It is equipped with a counter that can be programmed when working in automatic mode whose function is to **count the number of repetitions** that have occurred.



TECHNICAL FEATURES:

- Power supply: 24 V c.a. +20 -10
- Power consumption: 8 VA
- Encoder power supply or optical line output: 12 V DC 100mA
- Frequency max. 10 KHz count with x4 encoder multiplication
- Relay outputs, axis command with interlocking of contacts between: INCREMENT / DECREMENT and between SLOW / FAST
- 6-day high brightness LED display + negative sign
- Waterproof and anti-abrasion polycarbonate keyboard
- Memory for machine constants and EEPROM totalizer
- Power / down supervisor circuit guaranteeing extremely high security in data backup
- Panel drilling dimensions for the 138x68 recess



→ PRG 910/A is supplied with a **DEVIATION function**, that can increase the axis position of a value selected by the operator when the relevant input is being closed.

→ PRG 910/A is also supplied with the **TOTALIZER function**, which allows you to visualize the absolute number of times that the cycle increasing input is being closed.

→ PRG 910A has also a **MEMORY DESK**, where it is possible to write the necessary parameters, called "machine constants", for the correct running of the powered axis.

TRIVENETA IMPIANTI S.r.I.

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