

SINGLE AXIS PROGRAMMING POSITIONER HT071

Technical Features

- Power supply: 24 Vdc -15% +20% absorbed power 7,2 W
or 19 Vac -15% +10% absorbed power 9,9 VA
- Regulated power supply for encoder or push pull / o.c. optical line 12 Vdc $\pm 5\%$ 120 mA
- Max counting frequency 40 kHz, with encoder multiplying factor 4 160kHz
- Relay outputs with interlock of contacts, max load 120 Vac 1A
- Optoisolated inputs
- High luminosity led display having 6 digits plus sign for position, 2 digits for cycles and for programs.
- Possibility to save up to 99 programs composed of 20 cycles. Each cycle can count 65000 repetitions at maximum
- Data and programs are saved in a flash memory without floating battery
- IP65, polycarbonate, water and abrasion-proof keyboard with tactile sensitivity
- External connection through extractable terminals
- Panel drilling sizes: 138 x 68mm
- Weight: 0.65kgs

Wiring diagram

In order to assure a good working of the device, it is suggested to power it separately.
Follow the herewith wiring diagram:

ABILIT. MOV. = MOV. GATING

OK POS. = OK POSITION

COM L/V = COMMON SLOW/FAST

COM A/I = COMMON FRONTWARDS /BACKWARDS

LENTO = SLOW

VELOCE = FAST

AVANTI (+) = FRONTWARDS

INDIETRO (-) = BACKWARDS

NEGATIVO = NEGATIVE

SCOST. = SHIFT

INC. C. = INCREASING CYCLE

COM. = COMMON

