400 410 401 411

SERIES

- -Terminals plans show the possible electric equipment and are drawn for standard version, actuator closes valve in clockwise direction
- -Limit switches and torque switches are shown in NOT actuated position.
- -For Centronik actuators different data sheets are available.

Symbols

M1 Motor.

TRM Termoswitches.

FPC 1 Closing torque limiter microswitch.

FPA 1 Opening torque limiter microswitch.

FRC1 Closing limitswitch.

FRA 1 Opening limitswitch.

BLK Blinker.

TPS Electronic Position Transmitter.

HT Anti - condensation heater.

FPC 2 Auxiliary closing torque limiter microswitch.

FPA 2 Auxiliary opening torque limiter microswitch.

FRC 2 Closing auxiliary limitswitch.

FRA 2 Opening auxiliary limitswitch.

AUX 1 Auxiliary signalling microswitch 1.

AUX 2 Auxiliary signalling microswitch 2.

AUX3 Auxiliary signalling microswitch 3.

POT 1 Precision potentiometer.

The technical characteristics of these electric components are shown in the technical data sheets Num. E1400X003 to E1400X007.

ATTENTION!!

The Centork actuators will be guaranteed only if the motor thermoswitches are properly included in the electric control circuit (terminals num. 4 and 5)

The torque switches (FPA & FPC) have to be correctly included in the control circuit as actuator's and valve's protection during the full stroke.

VALVE CONTROL



Nº:

E1400A009

Issued:

06.02