



NS080 MOTOR OPERATING MECHANISM

| Type of operating mechanism | Wiring diagram | Motor supply voltage | Control supply voltage | Heater supply voltage | Rotation angle | Rotation direction | Operation time | Construction type | Housing box colour |
|-----------------------------|---|----------------------|------------------------|-----------------------|---|--------------------|----------------|--|------------------------|
| NS080 | -3012 | /0 | 1 | 9/ | /192 | /P | /7 | /00 | /S |
| Motor, rotary movement | XXXX – wiring diagram is set and confirmed by the client before placing the order | 0 – 3f 400VAC | 1 – 220VDC | 9 – 230VAC | 192° | L – left | 16 sec. | 00 – standard XX – other applications require individual settings | Z – yellow S – grey |
| | | 1 – 220VDC | 3 – 110VDC | 1 – 220VDC | 125° | P – right | 11 sec. | | |
| | | 3 – 110VDC | 9 – 230VAC | | 90° | | 7 sec. | | |
| | | | | | Parameters are determined by the type of apparatus which is coupled with. Set at the stage of ordering. | | | | |

Example: NS080-3012/019/192/P/7/00/S

Motor operating mechanism - wiring diagram (set and confirmed at the stage of placing the order), motor 3f 400VAC, control and blocking coil 220VDC, heater 230VAC, rotation angle 192°, right direction, operation time 7-sec. (Parameters are determined by the type of apparatus which is coupled with), grey housing box. Additional, placing the order need to be determined distance between disconnector and operating mechanism.