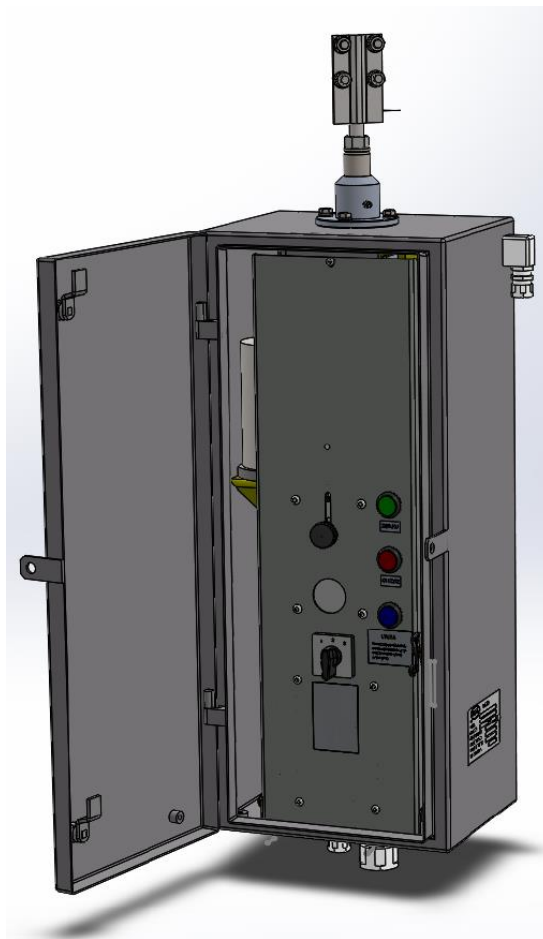


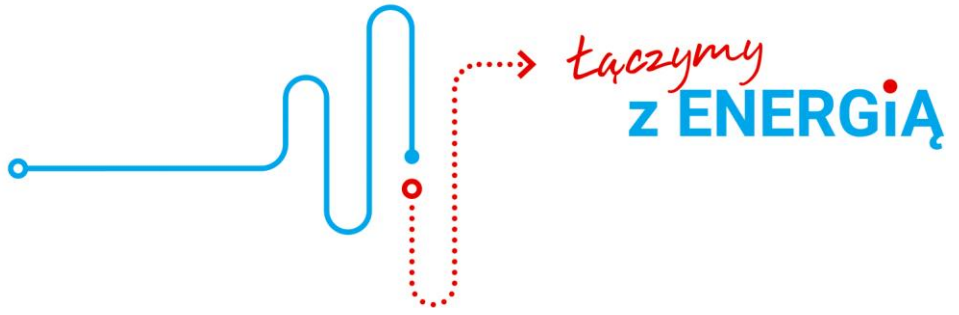
# NSL60

Motor operating mechanism



## CHARACTERISTICS

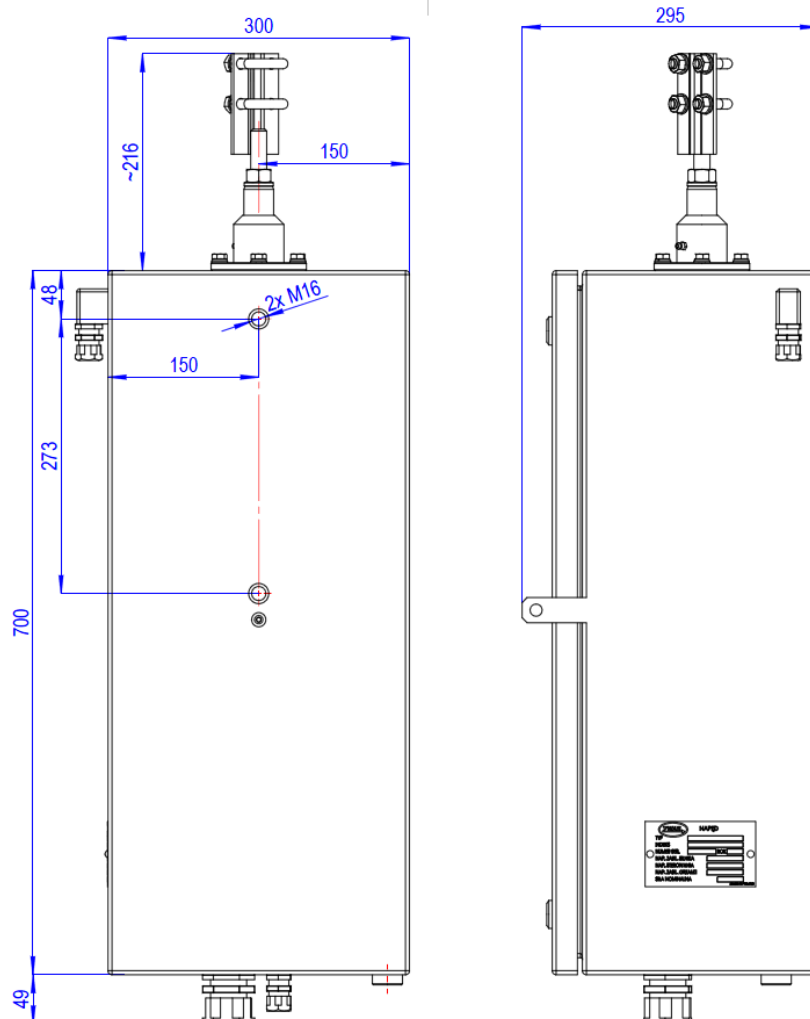
- Excellent anti-corrosion protection
- Indefective working in hard weather
- Versions with motors 24, 110, 220 VDC/AC available
- High durability – 10.000 cycles
- Range of shaft movement regulation and engaging it with disconnecter/switch disconnecter
- High axis power – 6,5 kN allows to use mechanism to most demanding apparatus
- Application of electromagnetic and mechanical service blockade

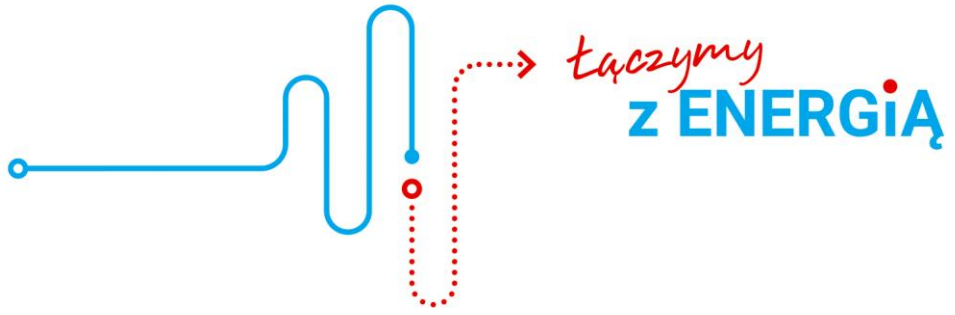


## SPECIFICATION

Item	Parameter	Value
1.	Motor rated voltage	230 [VAC]
2.	Rated power	300 [W]
3.	Motor rated current	2,2 [A]
4.	Maximum axial force	6,5 [kN]
5.	Switching time	ca. 3 sek.
6.	Max. conductor cross-section for connection of terminal strip	2,5 [mm <sup>2</sup> ]
7.	Rated mechanical strength	10 000 cycles
8.	Auxiliary contacts	8NO + 8NC
9.	Heater supply voltage	230 [VAC]
10.	Resistor power	50 [W]
11.	Range of the rod movement	up to 200mm
12.	Electromagnetic interlock voltage	230 [VAC]
13.	Working temperature range	(-50°C;+50°C)

## DIAGRAMS





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## Wiring diagram

