

EU DECLARATION OF CONFORMITY

1. Manufacturer

Company : PNOTOL HIDROLIK PNOMATİK KONTROL EKIPMANLARI

Address : Demirci mah. Akyildiz sok. Nilüfer / BURSA

Country : Turkiye
Authorized contact : Tolga Gultekin

2. Product Identification

Product : MT Series Pressure Switch

Models : MT[-M][-(N1|N2|N3)]-(50|100|200|350|600)

Description : SPDT (NO/NC) switch, DIN 43650-A connector, 5 A @ 250 VAC, -40~+80, pressure

ranges 5...600 bar.

3. This declaration is issued under the sole responsibility of the manufacturer.

- 4. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:
- •2014/35/EU Low Voltage Directive (LVD)
- •2011/65/EU RoHS (incl. (EU) 2015/863)
- •2014/30/EU EMC Directive (if applicable to the specific configuration)
- •2014/68/EU Pressure Equipment Directive (if applicable; see Section 7)

5. Applied Standards

- •EN 60947-5-1:2017 + AC:2020, Low-voltage switchgear and controlgear Part 5-1: Control circuit devices and switching elements. Electromechanical control circuit devices.
- •[EMC choose one as applicable] EN 61326-1:2021 or EN 61000-6-2/EN 61000-6-4 (Industrial).
- •[RoHS] EN IEC 63000:2018 (Technical documentation for RoHS).

6. Additional Product Data

Switch life: up to 5,000,000 cycles Optional: Pressure gauge model (M)

7. PED Applicability Statement

(B) Option — Recommended:

Levent Polat

Quality Assurance Director

The product falls under Article 4(3) of 2014/68/EU as Sound Engineering Practice (SEP). It is a pressure accessory with very small internal volume and does not, by itself, perform the process safety function. Therefore, it is not subject to CE marking under PED. Any CE mark on the product pertains only to other applicable EU legislation (LVD/EMC/RoHS).

Note: If a specific project requires PED classification, define the Fluid Group, Category, and Conformity Module accordingly, e.g. "Category I – Fluid Group 2 – Module A."*

This decleration has been agreed by Quality Assurance Director Levent Polat and Factory Manager Tolga Gültekin.

