

# TYPE "me" EXPLOSION-PROOF SOLENOID VALVES

Ultimate Explosion-proof Solenoid Valves Approved by the Certification Organizations in the World

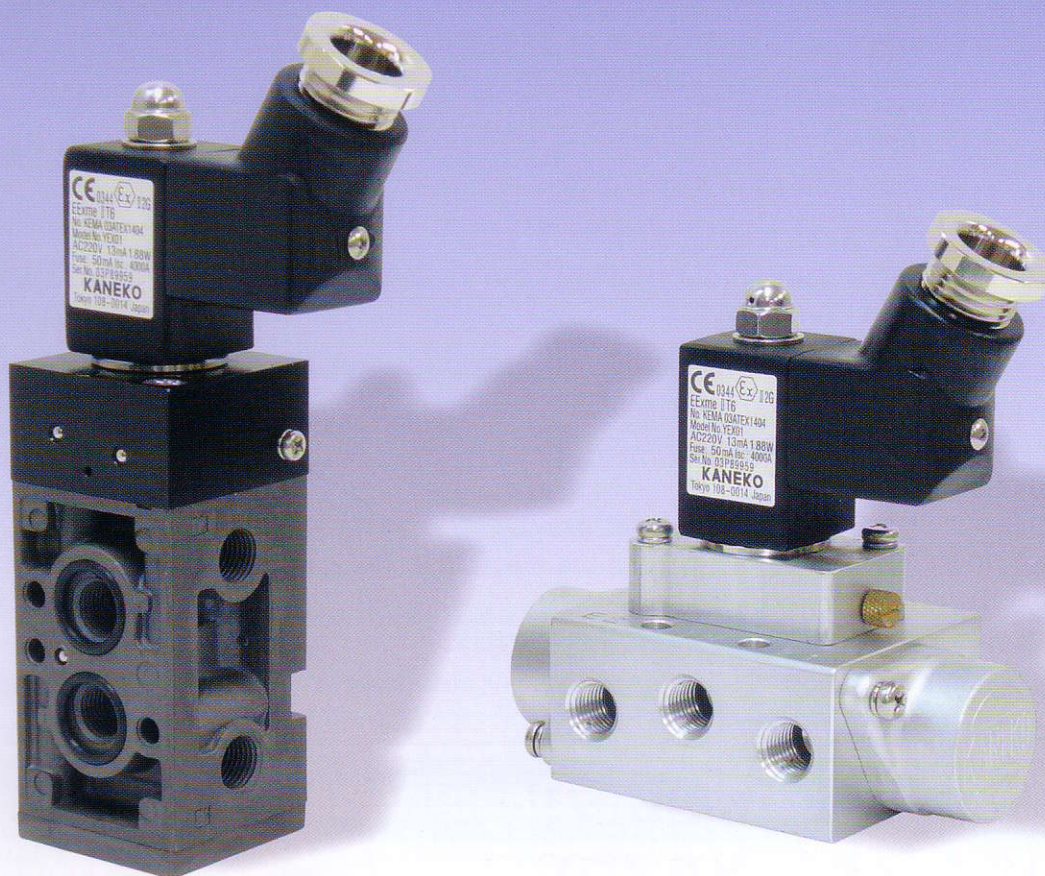
**Available in Hazardous Zones 1 and 2! ...Equal to or higher than "d2G4" in explosion protection performance.**

**Available in Hydrogen Gas Atmospheres Including Hydrogen Gas! ...Adaptable to protection against hydrogen and acetylene gases.**

**Simple Cabling Work! ...Free to change cable inlets.**

**Energy Saving Design! ...Power consumption of 3 watts contributes to energy conservation.**

**Protection against Salt Damage! ...A stainless-steel body is also available.**



**Silent Technology KANEKO**



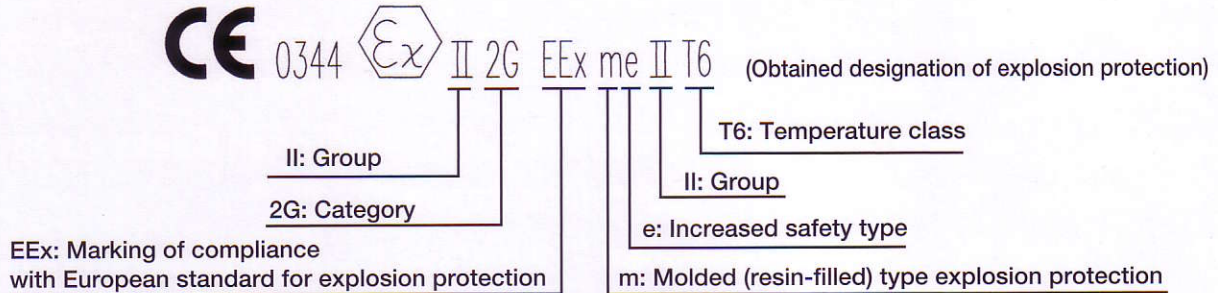
Silent Technology  
**KANEKO**

# Features of Type "me" Solenoid

## Compliant with Requirements for CE Marking and Explosion Protection (ATEX).

Approval No.: KEMA03ATEX1404

The following designation certifies that the solenoid is a product whose safety has been approved by the official inspection organization of the EU.



## Compliant with Test and Certification Requirements for Explosion Protection in Japan, China and Korea Technical requirements (Japan)

Approval No.: C16795

Designation of explosion protection: Exse II T6

NEPSI (China)

Approval No.: GYB04638X

Designation of explosion protection: Exme II T4

KOSHA (Korea)

Approval No.: 2004-2073-Q1

Designation of explosion protection: Exme II T6

## Available in Hazardous Zones 1 and 2!

Equal to or higher than the flame-proof type (d2G4) in explosion protection performance. Usable without fear in hazardous Zones 1 and 2.

## Available in Hydrogen Gas Atmospheres!

Available in every gaseous atmosphere including hydrogen gas.

## Simple Cabling Work!

- ① As a terminal box is used for wiring, the cable length can be determined in the field for smooth installation.
- ② The solenoid can turn 360 degrees and the terminal box can turn by 90 degrees, so cables can be drawn in freely as required.

## Energy-saving Design of 3W Level!

The energy-saving design of less than 3 watts in power consumption contributes to reducing running costs.

# Four-way Solenoid Valve: Designation

**MK15G - 8 - YEX01**

