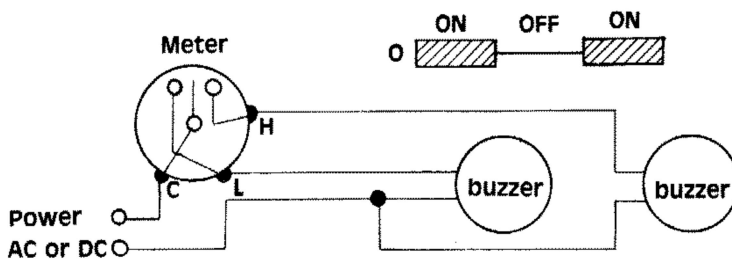


CAPILLARY THERMOMETER (ELECTRICAL CONTACT TYPE)

CAPILLARY THERMOMETER IS USED FOR WHERE DISPLAY IS REQUIRED SOME DISTANCE FROM THE SENSING POINT. THE DIAL CAN BE LOCATED UP TO 30 METERS FROM SENSING POINT AND ISOLATED FROM DIRT AND VIBRATION. WITH RIGID STEMS, IT CAN BE FOR DIRECT MOUNTING OR WITH FLEXIBLE CAPILLARY FOR REMOTE READING. WITH ELECTRICAL CONTACT, IT PROVIDES THE FUNCTION WHICH ELECTRIC CIRCUIT CAN BE OPEN OR CLOSED BY MANUAL SET POINT. THESE THERMOMETERS CAN BE CONFIGURED FOR A 1NO+1NC OUTPUT OR A 1NO OR 1NC. MECHANISM & CIRCUIT EXAMPLES OF THE ELECTRICAL CONTACT ARE SHOWN AS FOLLOWS. THIS IS APPLICABLE TO ALL CAPILLARY THERMOMETERS WITH ELECTRICAL CONTACTS.

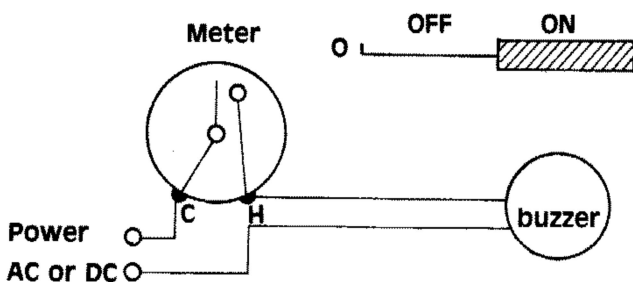
- MATERIAL OF CASE & COVER : SUS304
- DIAMETER: 3", 4", 5" (6" IS WITH 3 OUTSIDE FIXING POINTS)
- SENSOR BULB: SUS304 (#316 ALSO AVAILABLE)
- TEMPERATURE RANGE : -50 ~ +600°C
- CAPILLARY LENGTH: STANDARD 3M, MAX. 30M
- EXTERNAL ADJUSTING METHOD



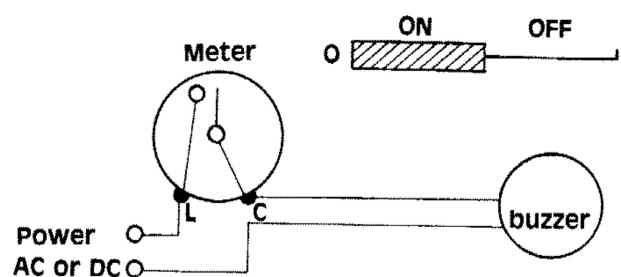
TWO CONTACTS 1NO+1NC



MW-HL 6" WALL MOUNTING TYPE



ONE CONTACT 1NO



ONE CONTACT 1NC

CAPILLARY THERMOMETER (ELECTRICAL CONTACT TYPE)

**MW-HL 3", 4", 5"
WALL MOUNTING**



**MD-HL 3", 4", 5"
FLUSH MOUNTING**

**ME-HL WALL MOUNTING TYPE**

WITH SIMPLE ELECTRICAL OUTPUT CONNECTION BOX, BUT NOT EXPLOSION-PROOF. FLUSH MOUNTING IS AVAILABLE.

EXPLOSION-PROOF TYPE MW-P

WITH SENSOR TYPE OF CONTACTS, NOT TOUCH UP TYPE, IT WILL NOT BROUGHT UP THE SPARK TO AVOID ANY EXPLOSION IN THE CONTACTS. MORE DURABLE AND SUITABLE FOR THE ENVIRONMENTS FULL OF EXPLOSION RISK OR FOR POWER SWITCH WITH FREQUENT ON & OFF. FLUSH MOUNTING IS AVAILABLE.

