

Transformer Meters

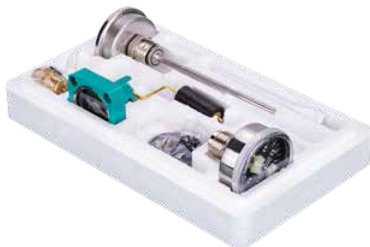
Description

BWS-70 bimetal thermometer is applicable to be mounted on the side of transformer to measure the oil temperature, and it has the features of good sensitivity, clear reading, simple structure and high reliability, etc. The thermometer has fine appearance and long working life since it is with stainless steel case.

YZ-70 vacuum pressure compound gauge is developed for tank type oil transformers, and it can directly reflect the pressure changes inside the transformers due to the oil temperature changing.

YSF series pressure release valve is designed to prevent the gas pressure will not exceed the set pressure in order to protect the transformer tank. When the inner pressure is higher than set pressure, the valve will open automatically to release the pressure until the pressure drops to the set pressure. Whenever necessary, the users can pull the hoop to release the pressure as well.

UHZ-01 oil level gauge is designed to indicate the oil level of either an small or medium oil-immersed transformers. Comparing to the glass type oil level gauge, our UHZ-01 has the features of safety, clearly reading, reliability and long working life, etc.



Description

UHZ-01 oil level gauge

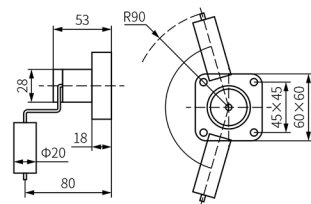
Working temperature: $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$

Relatively humidity: $\leq 90\%$

Altitude: $\leq 2000\text{m}$

Measuring range: max. 100mm

Mounting dimen.: 4-M6/45x45 or M33x2



Yz-70 vacuum pressure compound gauge:

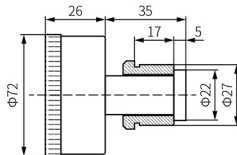
Working temperature: $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$, relatively humidity: $\leq 80\%$

Measuring range: $-0.04 \sim 0.04\text{MPa}$, $-0.08 \sim 0.08\text{MPa}$

Accuracy: $\pm 2.5\%$

Dial size: 70mm

Connection: M27x2 sliding connector



BWS-70 bimetal thermometer:

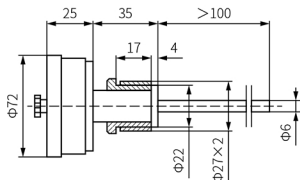
Working temperature: $-40^{\circ}\text{C} \sim 55^{\circ}\text{C}$

Measuring range: $-10^{\circ}\text{C} \sim 130^{\circ}\text{C}$

Accuracy: $\pm 2.5\%$

Max. pressure to sensor bulb: 1.6MPa

Connection: M27x2 sliding connector



YSF series pressure release valve

Working temperature: $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$, relatively humidity: $\leq 95\%$

Pressure release range: $P=0.03 \pm 0.01\text{MPa}$, $P=0.06 \pm 0.01\text{MPa}$

Connection: 1/4'-18NPT

