



PVT 66-220 Power Voltage Transformer

Main Features

- Single coil design located in a corrosion proof tank
- High temperature resistant winding insulation
- Vacuum impregnated oil-paper insulation for the coil
- Mineral oil free of PCB
- Stable output over the lifetime
- Hermetic sealing and oil expansion by stainless steel bellows
- A special switch to detect abnormal pressure rise during fault conditions (optional)
- One piece porcelain or composite insulator
- Built for a long lasting life, with very little maintenance required

Type		PVT 66	PVT 132	PVT 220
Rated System Voltage	kV	66	132	220
Highest System Voltage	kV	72.5	145	245
Power frequency withstand Voltage	kV	140	275	460
Lighting impulse withstand Voltage	kVp	350	650	1050
Frequency	Hz	50/60		
Rated capacity	kVA	5, 10, 25, 37.5, 50, 75, 100		
Rated Secondary Voltage*	V	120, 240, 400, 690		
Voltage regulation		±5%, ±10%		
Accuracy winding		0.2, 50 VA (optional)		
Insulation class		A		

*Voltage can be provided as per request

best
performance & value