

# Indoor Cast-resin Full-enclosed Voltage Transformer

## JDZ9-10, JDX9-10 Voltage Transformer

Applicable Standard: IEC 60044-2 Voltage Transformer



### 1. Operation Conditions

- 1.1 Installation area: indoor
- 1.2 Ambient temperature: Max. temperature: +40°C; Min. temperature: -5°C;
- 1.3 Altitude: no more than 1000m
- 1.4 Air conditions: No heavy pollution in air

### 2. Technical Parameters

2.1 Rated values of JDZ9-10 voltage transformer

Model/Type	Rated primary voltage(kV)	Rated secondary voltage(kV)	Rated output(VA)		Ultimate output (VA)	Rated insulation level(kV)	Weight (kg)
			0.2	0.5			
JDZ9-10	10	0.1	30	80	400	12/42/75	29

2.2 Rated values of JDZX9-10 type voltage transformer

Model/Type	Rated primary voltage (kV)	Rated secondary voltage (kV)	Winding voltage of residual voltage	Rated output of residual voltage winding(VA)	Rated output of secondary winding(VA)	Ultimate output (VA)	Rated insulation level(kV)	Weight (kg)
				0.2(or 0.5)	6P			
JDZX9-10	$10/\sqrt{3}$	$0.1/\sqrt{3}$	100/3	20(or 50)	50	300	12/42/75	24

### 3. Outline and Mounting Dimensions

JDZ9-10

