



华正电气 Huazheng Electric Manufacturing (Baoding) Co., Ltd.

<b>Items</b>		
<b>Model</b>	HZJD-2 Insulating oil Dielectric loss and Resistivity Tester (without auto washing) USD 3357. 00 Exw factory, 24 month warranty, delivery 10 days after full TT payment;	HZJD-2Z Insulating oil Dielectric loss and Resistivity Tester(with auto washing) USD 4788. 00Exw factory, 24 month warranty, delivery 10 days after full TT payment;
<b>Technical Data</b>	Power supply: AC 220V±10% Power frequency: 50Hz/60Hz ±1% Measuring range: Electric capacity 5pF~200pF Relative Permittivity 1.000~30.000 Dielectric loss factor 0.00001~100 DC Resistivity 2.5MΩm~20TΩm	Power supply: AC 220V±10% Power frequency: 50Hz/60Hz ±1% Measuring range: Electric capacity 5pF~200pF Relative Permittivity 1.000~30.000 Dielectric loss factor 0.00001~100 DC Resistivity 2.5MΩm~20TΩm

<b>Technical Data</b>	Power supply: AC 220V±10%	Power supply: AC 220V±10%
	Power frequency: 50Hz/60Hz ±1%	Power frequency: 50Hz/60Hz ±1%
	Measuring range:	Measuring range:
	Electric capacity 5pF~200pF	Electric capacity 5pF~200pF
	Relative Permittivity 1.000~30.000	Relative Permittivity 1.000~30.000
	Dielectric loss factor 0.00001~100	Dielectric loss factor 0.00001~100
	DC Resistivity 2.5MΩm~20TΩm	DC Resistivity 2.5MΩm~20TΩm

	<p>Measuring accuracy:</p> <p>Electric capacity <math>\pm (1\% \text{ of measured value} + 0.5\text{pF})</math></p> <p>Relative Permittivity <math>\pm 1\% \text{ of measured value}</math></p> <p>Dielectric dissipation factor <math>\pm (1\% \text{ of measured value} + 0.0001)</math></p> <p>DC Resistivity <math>\pm 10\% \text{ of measured value}</math></p> <p>Resolution:</p> <p>Electric capacity 0.01pF</p> <p>Relative capacitivity 0.001</p> <p>Dielectric dissipation factor 0.00001</p> <p>Measured temperature range: 0~125°C</p> <p>Temperature measurement error: <math>\pm 0.5^\circ\text{C}</math></p> <p>Test Voltage AC(RMS) : 500 ~ 2200V Continuously adjustable, frequency 50Hz</p> <p>Test Voltage DC: 0~500V Continuously adjustable</p> <p>Power consumption: 100W</p>	<p>Measuring accuracy:</p> <p>Electric capacity <math>\pm (1\% \text{ of measured value} + 0.5\text{pF})</math></p> <p>Relative Permittivity <math>\pm 1\% \text{ of measured value}</math></p> <p>Dielectric dissipation factor <math>\pm (1\% \text{ of measured value} + 0.0001)</math></p> <p>DC Resistivity <math>\pm 10\% \text{ of measured value}</math></p> <p>Resolution:</p> <p>Electric capacity 0.01pF</p> <p>Relative capacitivity 0.001</p> <p>Dielectric dissipation factor 0.00001</p> <p>Measured temperature range: 0~125°C</p> <p>Temperature measurement error: <math>\pm 0.5^\circ\text{C}</math></p> <p>Test Voltage AC(RMS): 500~2200V Continuously adjustable, frequency 50Hz</p> <p>Test Voltage DC: 0~500V Continuously adjustable</p> <p>Power consumption: 100W</p>
<p>产品 Demension(m m)</p>	600X485X530 (mm)	600X485X530 (mm)
Weight(kg)	42kg	45kg