

Basic function	Range	Accuracy
Model	MTQ 2020+	
DC voltage	600mV/6V/60V/600V	$\pm(0.5\%+7)$
	1000V/2000V	$\pm(1.0\%+10)$
AC voltage	6V/60V/600V	$\pm(1.0\%+10)$
	750V/2000V	$\pm(1.0\%+12)$
Low impedance	6V/60V	$\pm(1.0\%+10)$
AC voltage	300V	$\pm(1.0\%+12)$
DC current	600A/2000A	$\pm(4.0\%+10)$
AC current	600A/2000A	$\pm(4.0\%+10)$
Resistance	600Ω/6kΩ/60kΩ/600kΩ/6MΩ	$\pm(1.0\%+5)$
	20MΩ	$\pm(1.5\%+15)$
	60MΩ	$\pm(2.5\%+20)$
Capacitance	1nF	$\pm(5.0\%+40)$
	10nF/100nF/1uF/10uF/100uF/1mF/10mF	$\pm(5.0\%+10)$
Frequency	10Hz~10MHz	$\pm(0.3\%+3)$
Duty cycle	10.0%~90.0%	$\pm(0.3\%+3)$
Temperature	$(-20\sim1000)^{\circ}\text{C}/(-4\sim1832)^{\circ}\text{F}$	$\pm(2.0\%+5)$

General functions

Display mode	LCD display	DC current reset	√
Maximum display	5999	Relative value	√
Diode/on-off	√	Operating humidity	$(0\sim40)^{\circ}\text{C} <75\%\text{RH}$
NCV	√	Storage temperature	$(-10\sim50)^{\circ}\text{C} <80\%\text{RH}$
Data retention	√	Over range display	Highest display OL
Low voltage prompt	√	AC frequency response	40~1kHz
Line of fire judgment	√	Jaw opening	58mm dia
Flashlight lighting	√	Maximum traverse	52mm dia
TRMS	√	Input impedance	10MΩ
Automatic shutdown	√	Power Supply	AAA*2 batteries
V.F.C	√	Product size	273*102*47mm
Surge current	√	Product weight	About 420g