



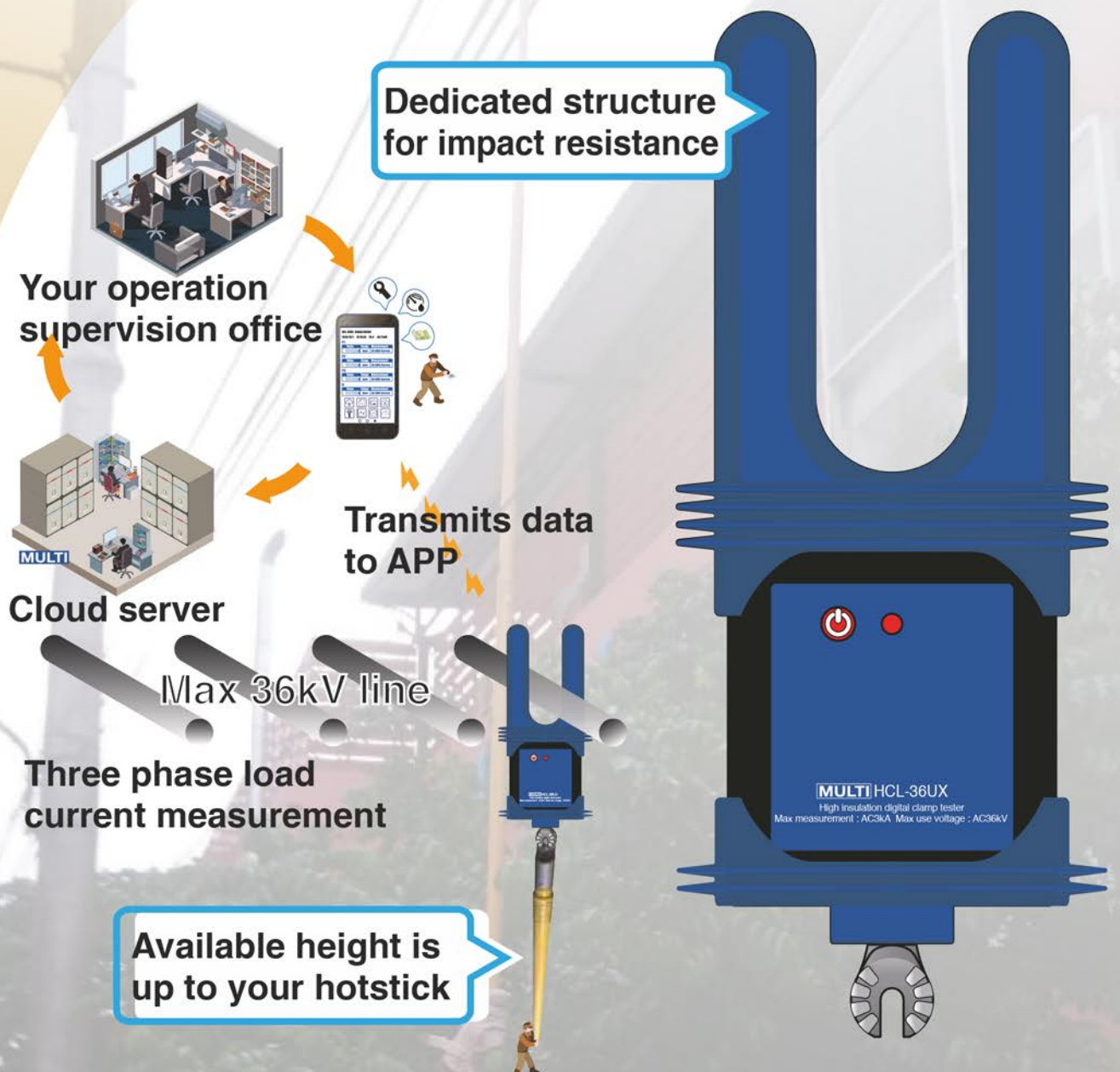
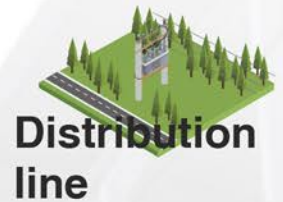


# HCL-36UX

Digital Clamp Tester

AC load current measurements for high voltage circuit

-  Measurement Value
-  Measurement time
-  Temperature and humidity
-  Measurement point



# HCL-36UX

Digital Clamp Current Tester for High Voltage

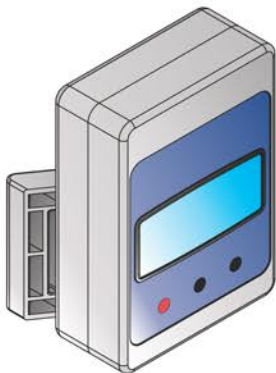
Communication method:Blue tooth 4.2

Shipment schedule:Apr/2020(Shipped in PO received)

Exclusive sales rights granted:At least 50 units sold annually



Description	Specification
Measurement	AC Load current
Range	AC 0.1A~3000A
Range switchover	2range auto(330A/3000A)
Frequency range	50~60Hz
Resolution	0.1A(0-329.9A), 1A(330-3000A)
Accuracy	±1%rdg±2dgt
AC conversion	True RMS value by analog calculation
A/D conversion	Integral
Sample rate	2 time/1s
Insulation Resistance	More than 100MO by DC1kV insulation tester (Between CT~Universal connector)
Withstanding Voltage	70kV/5min (Between CT~Universal connector)
Operating circuit voltage	AC36kV(50/60Hz)
Operating Temperature	-20~60°C 20~96% When using a lithium battery (without condensation)
Storage Temperature	5~45°C 20~96% When using alkaline battery (without condensation)
Temperature/Humidity display	Approximate value by our APP "M-tracer"
CT shape	Type-U
CT inside diameter	55.4mm
Power supply	LR6*4ea
Motion	Power On/Off Other operations: On the APP or Display unit
Low battery Voltage indication	By LED flashing
Weight	1550g(including battery)
Size	400*179.6*90.4mm



## MDU-100X

Display unit

Communication method:Blue tooth 4.2

Shipment schedule:Around Sep/2020(Shipped in PO received)



**TAURUS POWERTRONICS PVT LIMITED**

Corporate Off.: No. 26, "Mahadimane", 12th Main, 1st Block, Rajajinagar, Bengaluru - 560 010. INDIA., Tel : + 91 80 23012301

Email : info@tauruspowertronics.com, care@tauruspowertronics.com, WhatsApp : +91 73496 44344

Sales & Service Off.: No. 648/54, KLE College 2nd Block, Rajajinagar, Bengaluru - 560 010. INDIA , Tel : + 91 80 2352 2136/74

**BENGALURU**  
**DELHI**  
**KOLKATA**  
**MUMBAI**