Domestic U.S.A. PRICE LIST
page 1 of 3
(International Prices will vary) www.pjelectronics.com/pjprices2.html

Prices for Bench \& Portable PJ Surge Testers:

| DESCRIPTION | MODEL NUMBER | MAXIMUM OUTPUT | PRICE US DOLLARS |
| :---: | :---: | :---: | :---: |
| "H" Models <br> 2 Piece Portable High Frequency Surge Tester | $\begin{array}{r} \mathrm{H} 6 \\ \mathrm{H} 10 \\ \mathrm{H} 12 \\ \mathrm{H} 15 \\ \hline \end{array}$ | $\begin{array}{r} 6 \mathrm{KV} \\ 10 \mathrm{KV} \\ 12 \mathrm{KV} \\ 15 \mathrm{KV} \end{array}$ | $\$ 11,950.00$ $\$ 13,960.00$ $\$ 15,860.00$ $\$ 18,160.00$ |
| " $\mathbf{S "}^{\prime}$ Models High Frequency Surge Tester | $\begin{array}{r} \mathrm{S} 6 \\ \mathrm{~S} 10 \\ \mathrm{~S} 12 \\ \mathrm{~S} 15 \\ \mathrm{~S} 20 \\ \hline \end{array}$ | $\begin{array}{r} 6 \mathrm{KV} \\ 10 \mathrm{KV} \\ 12 \mathrm{KV} \\ 15 \mathrm{KV} \\ 20 \mathrm{KV} \end{array}$ | $\$ 11,350.00$ $\$ 13,360.00$ $\$ 15,260.00$ $\$ 17,560.00$ $\$ 20,590.00$ |
| "TS" Models <br> High Frequency Surge Tester with 3 Phase Transfer Switch | $\begin{array}{r} \text { TS6 } \\ \text { TS10 } \\ \text { TS12 } \\ \text { TS15 } \\ \hline \end{array}$ | $\begin{array}{r} 6 \mathrm{KV} \\ 10 \mathrm{KV} \\ 12 \mathrm{KV} \\ 15 \mathrm{KV} \\ \hline \end{array}$ | $\$ 13,290.00$ $\$ 15,410.00$ $\$ 17,410.00$ $\$ 20,030.00$ |
| "TSM" Models Portable High Frequency Surge Tester with 3 Phase Transfer Switch | $\begin{array}{r} \text { TSM6 } \\ \text { TSM10 } \\ \text { TSM12 } \\ \text { TSM15 } \end{array}$ | $\begin{array}{r} 6 \mathrm{KV} \\ 10 \mathrm{KV} \\ 12 \mathrm{KV} \\ 15 \mathrm{KV} \end{array}$ | $\$ 14,680.00$ $\$ 16,795.00$ $\$ 18,800.00$ $\$ 21,425.00$ |
| "SP" Models <br> High Frequency Surge / DC Hi-Pot Tester | $\begin{array}{r} \text { SP6 } \\ \text { SP10 } \\ \text { SP12 } \\ \text { SP15 } \\ \text { SP20 } \\ \hline \end{array}$ | $\begin{array}{r} \hline 6 \mathrm{KV} \\ 10 \mathrm{KV} \\ 12 \mathrm{KV} \\ 15 \mathrm{KV} \\ 20 \mathrm{KV} \end{array}$ | $\begin{aligned} & \$ 14,760.00 \\ & \$ 16,880.00 \\ & \$ 18,885.00 \\ & \$ 21,280.00 \\ & \$ 24,690.00 \\ & \hline \end{aligned}$ |
| "SPM" Models Portable High Frequency Surge / DC Hi-Pot Tester |  | $\begin{array}{r} 6 \mathrm{KV} \\ 10 \mathrm{KV} \\ 12 \mathrm{KV} \\ 15 \mathrm{KV} \\ \hline \end{array}$ | $\$ 15,895.00$ $\$ 18,010.00$ $\$ 20,020.00$ $\$ 22,640.00$ |
| "MB" Models Surge, DC Hi-Pot, 3 Phase Multi-Operational Surge Tester (MOST) - Bench | $\begin{array}{r} \text { MB6 } \\ \text { MB10 } \\ \text { MB12 } \\ \text { MB15 } \end{array}$ | $\begin{array}{r} 6 \mathrm{KV} \\ 10 \mathrm{KV} \\ 12 \mathrm{KV} \\ 15 \mathrm{KV} \end{array}$ | $\begin{aligned} & \$ 16,375.00 \\ & \$ 18,620.00 \\ & \$ 20,730.00 \\ & \$ 23,730.00 \end{aligned}$ |
| "M" Models <br> Surge, DC Hi-Pot, 3 Phase <br> Multi-Operational Surge Tester <br> (MOST) - Portable | $\begin{array}{r} \text { M6 } \\ \text { M10 } \\ \text { M12 } \\ \text { M15 } \end{array}$ | $\begin{array}{r} 6 \mathrm{KV} \\ 10 \mathrm{KV} \\ 12 \mathrm{KV} \\ 15 \mathrm{KV} \end{array}$ | $\begin{aligned} & \$ 17,610.00 \\ & \$ 19,830.00 \\ & \$ 21,960.00 \\ & \$ 24,985.00 \end{aligned}$ |


| Prices for Console PJ Surge Testers: |  |  |  |
| :---: | :---: | :---: | :---: |
| DESCRIPTION | MODEL NUMBER | MAXIMUM OUTPUT | $\begin{gathered} \text { PRICE } \\ \text { US DOLLARS } \end{gathered}$ |
| "C" Models <br> High Frequency Surge Tester Console (10KV-60KV) | C10 C12 C15 C20 C25 C30 C35 C40 C50-2M C60-2M* | 10 KV <br> 12 KV <br> 15 KV <br> 20 KV <br> 25 KV <br> 30 KV <br> 35 KV <br> 40 KV <br> 50 KV <br> 60 KV | $\$ 17,285.00$ $\$ 19,395.00$ $\$ 22,090.00$ $\$ 24,120.00$ $\$ 27,160.00$ $\$ 33,420.00$ $\$ 37,850.00$ $\$ 43,255.00$ $\$ 56,335.00$ $\$ 71,555.00$ |

## Domestic

## U.S.A. PRICE LIST continued

(International Prices will vary) -- Not to exceed 5 to $9 \%$--

| Prices for Console PJ Surge Testers: |  |  |  |
| :---: | :---: | :---: | :---: |
| DESCRIPTION | MODEL NUMBER | MAXIMUM OUTPUT | PRICE US DOLLARS |
| "TC" Models <br> High Frequency Surge Tester with 3 Phase Transfer Switch Console | $\begin{aligned} & \text { TC10 } \\ & \text { TC12 } \\ & \text { TC15 } \\ & \text { TC20 } \\ & \text { TC25 } \\ & \text { TC30 } \end{aligned}$ | 10 KV 12 KV 15 KV 20 KV 25 KV 30 KV | $\begin{aligned} & \$ 19,675.00 \\ & \$ 21,805.00 \\ & \$ 23,880.00 \\ & \$ 27,160.00 \\ & \$ 31,405.00 \\ & \$ 36,865.00 \end{aligned}$ |
| "HC" Models <br> High Frequency <br> Surge / DC Hi-Pot <br> Console (10KV-50KV) | HC10 <br> HC12 <br> HC15 <br> HC20 <br> HC25 <br> HC30 <br> HC35 <br> HC40 <br> HC50-2M* | 10 KV <br> 12 KV <br> 15 KV <br> 20 KV <br> 25 KV <br> 30 KV <br> 35 KV <br> 40 KV <br> 50 KV | $\begin{aligned} & \$ 20,870.00 \\ & \$ 22,985.00 \\ & \$ 25,690.00 \\ & \$ 29,570.00 \\ & \$ 34,780.00 \\ & \$ 40,300.00 \\ & \$ 43,255.00 \\ & \$ 48,670.00 \\ & \$ 61,960.00 \\ & \hline \end{aligned}$ |
| "MC" Models <br> Surge, DC Hi-Pot, 3 Phase <br> Multi-Operational Surge Tester <br> (MOST) Console | $\begin{aligned} & \text { MC10 } \\ & \text { MC12 } \\ & \text { MC15 } \\ & \text { MC20 } \\ & \text { MC25 } \\ & \text { MC30 } \end{aligned}$ | $\begin{aligned} & 10 \mathrm{KV} \\ & 12 \mathrm{KV} \\ & 15 \mathrm{KV} \\ & 20 \mathrm{KV} \\ & 25 \mathrm{KV} \\ & 30 \mathrm{KV} \end{aligned}$ | $\$ 23,285.00$ $\$ 25,400.00$ $\$ 28,130.00$ $\$ 32,000.00$ $\$ 37,475.00$ $\$ 43,040.00$ |

220-240 operating line voltage is available upon request and for an additional cost. Add $\$ 250.00$ US Dollars for any Bench and Portable Model. For Console Model Testers from 10KV to 40KV, add $\$ 500.00$ US Dollars to the above Domestic cost. Please add the following designation, "-2M", after the model number for PJ Surge Testers designed to operate from 220-240 operating line voltage. *50 KV \& 60KV models (C50, HC50 and C60) only available in 230-240VAC. Therefore, the C50, HC50 and C60 models are identified as Model C50-2M, Model HC502M and Model C60-2M, respectively.
--An Export Packing fee of $\mathbf{\$ 1 5 0 . 0 0}$ US Dollars is applied to all testers shipped outside of the U.S.A.--

RENTAL UNITS AVAILABLE on selected models. Call for information.
We provide TECHNICAL SUPPORT to all customers World-Wide. (Visit our Tech Support link)
CALIBRATION SERVICES on all PJ Surge Testers also available.

## ALL MODELS:

- supplied with complete set of Instruction / Service manuals.
- come with a Certificate of Calibration traceable to NIST.
- meet IEEE's Standard 522-1992/2004 voltage rise time specification of $0.1 \mu \mathrm{sec}$.
- supplied with a Rigol Color Digital storage, programmable Oscilloscope with Software and a bonus USB Flash Drive. A color scope will show different colors of waveforms for the different channels on the oscilloscope.
- have a pulse rate of $50 / 60$ pulses per second (pulse rate predicated on the line frequency).
- have a ground detector indicator to assure operator safety ( 120 Volt only).
- include a foot switch safety interlock.
- equipped to operate at $120 \mathrm{VAC}, 50 / 60 \mathrm{~Hz}$., single phase (except for 50 KV \& 60 KV models).
- capable of testing extremely low inductances (armatures, 2-3 turn form coils, etc.) - with use of a calibrated high voltage probe.
- capable of testing Fully Assembled Motors without rotating the Rotor.
- have dual waveform presentation: resonant current waveforms for low impedance windings \& resonant voltage waveforms for high impedance windings.
- equipped with a digital voltage output panel meter.
- all PJ Surge Testers can surge test from 500 volts to the maximum "KV" rating of each respective model. For example, our 30KV models can surge test from 500 volts up to 30,000 volts.
- warranted against defective materials and workmanship* for one year with lifetime, toll free technical support and 3 year oscilloscope warranty! *at our factory


## PRICE LIST continued

| Accessories / Options (available for all models) | Price - US \$ |
| :--- | :--- |
| Armature Test Yoke Assembly (ATYA) - consists of a 21 inch diameter <br> Fiberglass Yoke*, 3 spring loaded Brass Contact Fingers and an Angle <br> Iron Frame Stand. It is also capable of testing 35 inch commutators by re-positioning <br> the Yoke. | $\$ 1,785.00$ |
| Armature Feature - Available on select models: S, TS, SP, MB Bench <br> Models (6KV to 15KV only) and on Console Models up to 15kV only. <br> With this optional Armature Feature, these models will have a high <br> voltage rotary switch to permit the tester to operate as either a low <br> inductance Armature Tester or a standard Surge Tester. | $\$ 1,695.00$ |
| Printer Option - Compact High Resolution Canon Color Printer custom- <br> installed to the surge tester of your choice. | $\$ 595.00$ |
| Various Calibrated High Voltage Probes. (A probe is a valuable device for the <br> following: verifying output voltage and voltage risetime, performing calibration and diagnostic <br> purposes.) | Call for details |
| Portable Handheld 4-wire Micro-Ohm Meter, Battery Operated, USB <br> and Software | Call for details |
| Portable Handheld 4-wire LCR Meter, Battery Operated, USB and <br> Software | Call for details |
| Portable Handheld Digital Meg ohm meter, up to 5KV DC Voltage, up <br> to 250 Giga Ohms, Battery Operated | Call for details |
| Price and Osill\| |  |

Prices and Oscilloscopes are subject to change without notice. All cancelled orders will be subject to a cancellation charge. A restocking fee will be incurred for any returned items, pending prior return authorization, call for details.

## www.pjelectronics.com/pjprices2.html

(c) 2018 All rights reserved worldwide

PJ ELECTRONICS, INC.
Manufacturer of Surge Testers
575 Davidson Road
Pittsburgh, Pennsylvania 15239 U.S.A.
Phone/Fax: 001 412-793-3912
E-mail: sales@pjsurgetesters.com

