Understanding The Total Value of Your Purchase

Getting a clear and concise financial picture of your existing transmission network is a critical first step in your journey to procuring highly reliable transmission assets. Implementing a total cost of ownership (TCO) analysis will assist in highlighting the differences in purchase price vs. long-term cost to showcase all necessary factors when selecting the best option for you. To assist in this journey, a list of design benefits impacting O&M costs can be provided. At Mitsubishi Electric, we are committed to providing superior quality and reliability for all our HV Breakers.

- Maintenance-free mechanisms available
- Implementation of efficient and cost-effective maintenance procedures such as contact and nozzle replacement without removal of bushings or interrupters
- Leak-eliminating design using O-rings on flange connections and weather sealant on every bolt to prevent moisture intrusion
- 0.1% gas leak verification
- Protection of all controls, linkages and gas system components inside NEMA-rated enclosures
- Lower frame designs available with fork truck adapters on rating 245kV and below
- The use of our proprietary quality management system (Quintera)
- Equipment that is designed, assembled and tested in the USA
- Fully-customizable control panels
- Reduced spare part inventory program
- Access to a MEPPI customer reference list

For full access to the program details, please contact our Sales Department at:

hvsales@meppi.com