

GTX™ SUPER YACHT CENTER SUBSTATION



Front View



Primary Camlock Hardware Access and Receptacles

STANDARD DIMENSIONS: 48”H 65”W 39”D

As the size of the mega and super-yachts increase, so do the power requirements. The GTX™ Super Yacht Center Substation is the ideal solution for marinas looking to accommodate yachts of any size range and power requirements. Multiple voltages can be supplied from a single unit which reduce wiring and equipment costs, and provides the necessary versatility required by today's mega and super-yachts.



STANDARD FEATURES

- Intertek-ETL Listed, tested in accordance with Underwriters Laboratories-1062 standards, CAN/CSA Standard C22.2 No.31-10, NFPA 303 & Underwriters Laboratories-231 standards, CAN/CSA Standard C22.2 No.29
- Rugged, long-lasting stainless steel NEMA 3RX main housing
- Limited 1-Year Warranty
- Highest quality twist-lock receptacles
- Highest quality 100-Amp pin and sleeve receptacles (when 100-Amp receptacles are selected)
- Industry-trusted 200-Amp pin and sleeve receptacles (when 200-Amp receptacles are selected)
- Rugged and versatile cam-lock hardwire single pole pin and sleeve devices (when selected)
- Time-tested, market-trusted circuit breakers and interior panelboards/bussing
- “Take-Apart” construction offering 360 degree access with “drop-off” access panels
- Four photocell-controlled LED light fixtures with fuse protection
- up to 800A, 480V 3 phase primary terminal block (custom ampacities available-consult factory for details)
- Clean-looking, flush-mounted access panels
- Ultra-efficient dry-type isolation transformer(s) for single or multiple voltage outputs

OPTIONAL FEATURES

- Receptacle Options:
 - 20A, 125V Duplex GFCI
 - 20A, 125V L5-20R Twist-Lock Shorepower
 - 30A, 125V L5-30R Twist-Lock Shorepower
 - 50A, 125V SS-1 Twist-Lock Shorepower
 - 50A, 125/250V SS-2 Twist-Lock Shorepower
 - 100A, 125/250V Pin and Sleeve Shorepower
 - 100A, 125/250Y Pin and Sleeve Shorepower
 - 100A, 480V Pin and Sleeve Shorepower
 - 200A, 480V Pin and Sleeve Shorepower
- Hardwire Cam-Type Connectors (up to 690A at 480V) with electric safety interlock (first-make, last break)
- Ground Fault protected circuit breakers
- Dual phase isolation transformers
- Primary and secondary section interior panelboards
- Solid-state electric monitoring for sub-metering kWh consumption
- Wireless NUCORE™ remote meter reading
- Ground Fault Monitoring at each slip (patented)
- ¾” IPS ball valve hose bibs
- Hose bib vacuum breakers
- Water metering
- Phone, Cable TV, and/or Data ports
- Amber or Clear Polycarbonate Lenses



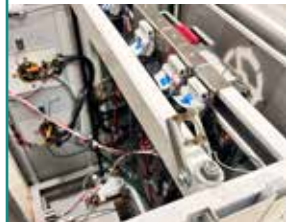
Secondary Section Hardware Access and Receptacles



Primary Outlets



Primary Panel Board



Concealed Lifting Eyes