 fieldValue

Local Jog Control
Allows antenna positioning directly at the antenna for maintenance.

Limit Status at Pad
LED indicators show when a limit is reached.

AZ/EL Drive Status at Pad
LED indicators on jog panel reveal drive status.

Fast Acting Emergency Stop
Clearly labeled, externally mounted Emergency Stop Switch has press to STOP, twist to reset operation.

NEMA-4 Enclosure (36”h x 30”w x 10”d)
May be wall-mounted or mounted directly to the Antenna Pad using the Floor Mount Kit.

Variable Speed for AZ/EL Motors
1/2HP to 5HP Variable Frequency Drives, customized for each antenna.

Solid-State Drive Circuitry
Configurable motor dynamics, Continuous Over-Current Monitor

Customized Polarization Drive
Single Speed Polarization Control. DC, Single-phase or Three-phase motor control.

Optionally Supports Electromechanical Brakes for AZ and EL axes

Flexible
May be configured for a wide variety of Antenna Systems.

Specifications
Size: 36”H x 30”W x 10”D (without floor mount kit)
Weight: 100 lbs typical
Operating Temperature: -20°C to +40°C
Input Power: 208VAC 3-phase, 50/60 Hz, 20-amp service typical (may vary based on user requirements)