# SKP-16V3

*192" (4.8 M) HF FOUR-SECTION ANTENNA KIT w/4289-W BASE | 2-30 MHZ*

Shakespeare® SKP-16V3 is a rugged, 16 ft (4.8 m) four-section HF antenna kit engineered for reliable communications in demanding military and tactical field environments. Part of Shakespeare's proven 120-Series HF Antenna System, deployed with U.S. and NATO radio systems worldwide, SKP-16V3 delivers dependable performance across a 2–30 MHz frequency range. Designed for versatility and rapid deployment, the antenna kit features a modular, four-section construction with a 4289-W base that allows for quick, tool-free assembly by a single operator.

Featuring Shakespeare's exclusive tapered, rolled-thread ferrule design, SKP-16V3 provides exceptional mechanical strength and secure electrical contact, even during antenna flexing. Its rugged construction and adaptable mounting options make it a practical, field-ready solution for military and tactical HF communication applications.

## SPECIFICATIONS:

ELECTRICAL

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|---|---|
| **FREQUENCY RANGE:** | 2 - 30 MHz |
| **DIPOLE / RADIATION PATTERN:** | Omnidirectional |
| **INSTANTANEOUS BANDWIDTH:** | 28 MHz (Needs Tuner) |
| **POLARIZATION:** | Vertical |
| **INPUT IMPEDANCE:** | 50 OHMS Nominal |
| **POWER:** | 1 kW |
| **VSWR:** | Based on Radio System |
| **GAIN:** | Based on Radio System |

MECHANICAL

| | |
|---|---|
| **HEIGHT:** | 192" (4.8 m) 4 sections - 20.5" (0.5 m) base |
| **WEIGHT:** | ~10 lb. (4.54 kg) |

