MP-3512/NG

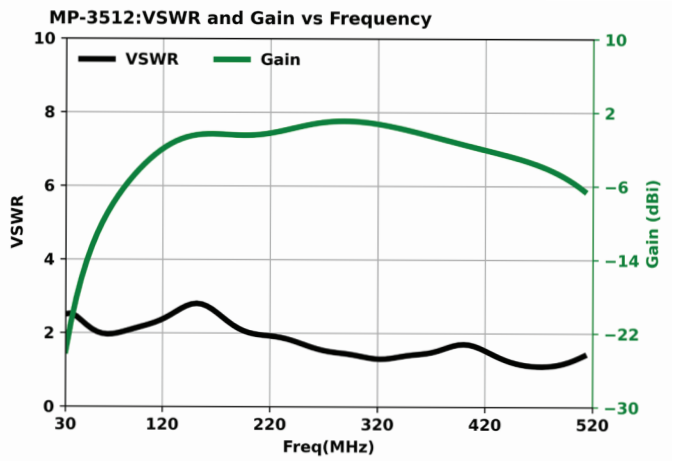
20" (0.5 M) VHF, UHF, BROADBAND MANPACK ANTENNA w/GOOSENECK | 30-512 MHZ (N)

Shakespeare® MP-3512/NG is a broadband VHF/UHF manpack antenna engineered for reliable tactical communications across the 30–512 MHz frequency range. Designed for manpack and handheld radio applications, this antenna delivers consistent performance with a VSWR of 2.5:1 or less across its operating range. Featuring an integrated flexible gooseneck for adjustable positioning, MP-3512/NG provides added versatility in demanding operational environments. Its compact, lightweight design and omnidirectional radiation pattern make it well-suited for military and tactical communication applications.

SPECIFICATIONS:

ELECTRICAL

FREQUENCY RANGE:	30 - 512 MHz
DIPOLE / RADIATION PATTERN:	Omnidirectional
INSTANTANEOUS BANDWIDTH:	483 MHz
POLARIZATION:	Linear
INPUT IMPEDANCE:	50 OHMS
POWER:	20 W
CONNECTOR:	Type - N
VSWR:	2.5:1 or Less
GAIN:	-2 to -30 dBi



MECHANICAL

HEIGHT:	20" (0.5 m)
WEIGHT:	< 1 lb. (< 0.4 kg)
COLOR:	Black

