MP-3512/N

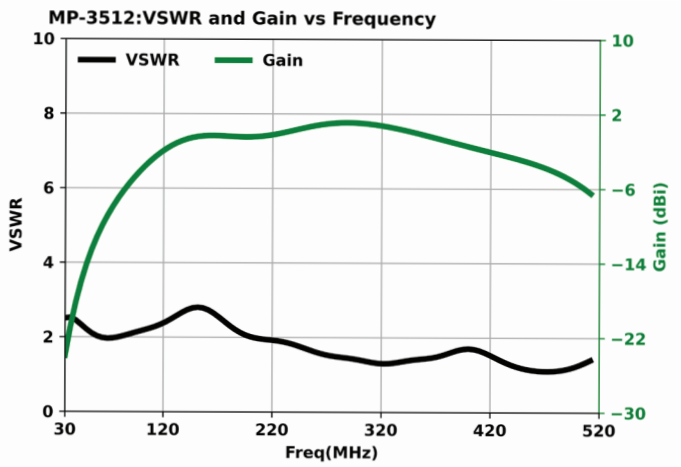
20" (0.5 M) VHF, UHF, BROADBAND MANPACK ANTENNA | 30-512 MHZ (N)

Shakespeare® MP-3512/N is a broadband VHF/UHF manpack antenna engineered for reliable communications in demanding military and tactical field environments. Designed for manpack and handheld radio applications, MP-3512/N provides broad frequency coverage across the 30–512 MHz range with a VSWR of 2.5:1 or less for dependable RF performance. Featuring an omnidirectional radiation pattern and linear polarization, this antenna supports versatile tactical communication requirements.

SPECIFICATIONS:

ELECTRICAL

FREQUENCY RANGE:	30 - 512 MHz
DIPOLE / RADIATION PATTERN:	Omnidirectional
INSTANTANEOUS BANDWIDTH:	482 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

