MP-2245/T

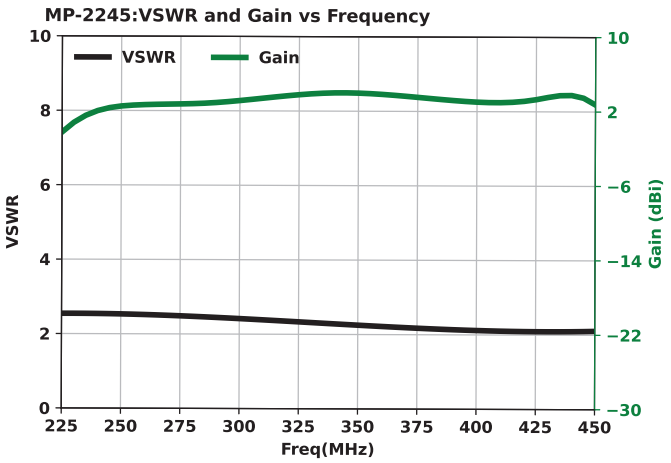
12.96" (0.3 M) UHF MANPACK ANTENNA | 225-450 MHZ

Shakespeare® MP-2245/T is a lightweight, compact UHF manpack antenna engineered for reliable communications in demanding military and tactical field environments. Designed for portability and rapid deployment, MP-2245/T features a compact 13-inch (13.9 m) antenna and weighs less than 0.25 lbs. (0.1 kg), making it ideal for portable radio applications. Operating across a 225–450 MHz frequency range, this antenna provides omnidirectional coverage with 0 to 4 dBi gain for versatile UHF communications.

SPECIFICATIONS:

ELECTRICAL

FREQUENCY RANGE:	225 - 450 MHz
DIPOLE / RADIATION PATTERN:	Omnidirectional
INSTANTANEOUS BANDWIDTH:	225 MHz
POLARIZATION:	Linear
INPUT IMPEDANCE:	50 OHMS Nominal
POWER:	20 W CW
CONNECTOR:	Type - TNC (M)
VSWR:	2.7:1 or Less
GAIN:	0 to 4 dBi



MECHANICAL

HEIGHT:	12.96" (0.3 m)
WEIGHT:	< .25 lbs. (< 0.1 kg)
COLOR:	Black

