

COMTELCO

Technical Specification

PEXH SERIES

145-175MHz Unity Gain

PORTABLE ANTENNA

FEATURES:

Injection molded ¼ wave base loaded antenna

High durability, high efficiency

Textured finish with strain-relief base

Available in various standard connectors

ELECTRICAL SPECIFICATIONS:

ANTENNA TYPE:	FREQUENCY:
PEXH150	145-155MHz
PEXH155	150-160MHz
PEXH160	155-165MHz
PEXH170	165-175MHz

VSWR:	2:1 max at resonance
POWER RATING:	50 watts
IMPEDANCE:	50 ohms

MECHANICAL SPECIFICATIONS:

TEMPERATURE RANGE:	-40°C to +85°C
ANTENNA LENGTH:	10.5" Maximum

