

ETDS TETHER REEL



The Mission Specialist Extended Tether Deployment System (ETDS) is designed to store, manually pay out, and retrieve tether while keeping it protected and clean. The ETDS features a removable handle and rugged hard-sided case with wheels for easy transportation. The ETDS is highly recommended to support missions efficiently while minimizing risk of damage to the tether.

_Reel Specifications

STANDARD CAPACITY	300m Performance Tether (PPT)
OPTIONAL CAPACITIES AT MAXIMUM	Performance Tether (PPT) - 400m Neutral Tether - 300m Negative Tether - 400m
WIND MECHANISM	Manual w/ removable handle
LEAD TO TOPSIDE	4.5m - Negative tether
TRANSMISSION HUB	Custom slip ring
PART NUMBER	70452

_PPT Specifications

DIAMETER	9.1 mm
BUOYANCY	Neutral
BREAKING STRENGTH	635 kg (1,400 lb)
STRENGTH MEMBER	Kevlar®
MAXIMUM LENGTH	450 m
DATA TRANSMISSION	60 Mbps up to 300 m

