

H.A.R.P.S. & OASIS PALLETIZED TANK SYSTEMS

BY KNIGHT AEROSPACE & RECOIL AEROSPACE

A MISSION-CRITICAL SOLUTION FROM KNIGHT AEROSPACE AND RECOIL AEROSPACE THAT REVOLUTIONIZES YOUR AUSTERE OPERATIONAL FOOTPRINT.

Our innovative and agile teams have joined together to combine Knight's proven airworthy pallet solution with Recoil's lightweight U1000 carbon fiber fluid utility cargo tank to create the "H.A.R.P.S.", High-capacity Air-transportable Replenishment Palletized System (fuel) and the "Oasis" (water). This solution provides rapid intermodal resource supply to facilitate safe, expeditious rotary and fixed wing aircraft operations.

THE COMMERCIAL OFF THE SHELF (COTS) "H.A.R.P.S." AND "OASIS" TANK SYSTEMS PROVIDE:

- Rapid establishment of fueling points in remote austere environments
- Internal or external load transportable options
- Swift aircraft onload / offload:
 - Integrates into current aircraft cargo handling systems (88" or 108" bias)
 - No tie downs or chains required
 - Forklift pockets to facilitate ground handling
 - Recoverable with partial liquid loads
- Significant personnel reduction versus current legacy bladder systems
- 20+ year product lifespan



BENEFITS INCLUDE

- 3,785 Liters/1,000 US Gallons
- 297kg/655 lbs. System Weight
- Dimensions 108"L x 88"W x 73"H
- Air Transportable
- Forklift Transportable
- K Loader Compatible
- Sling Load Ready

SUPPORTED AIRCRAFT

- C-130 • C-17 • C-390 • C-5 • MH-53 • V-22
- A-400M • C-295 • C-27J • AT-802U • CH-47



CLOSE THE CAPABILITY GAP



H.A.R.P.S. FEATURES

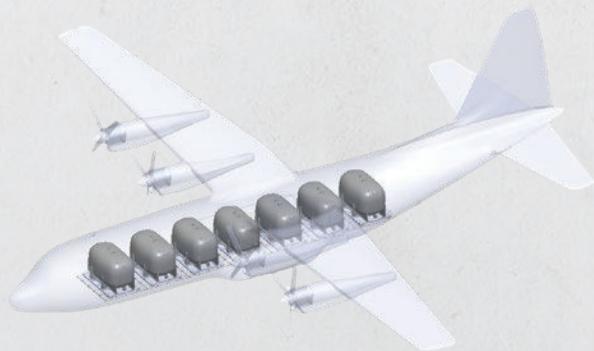
- Petroleum Transportation
- 4" Cam-Lock Fill Ports
- Sight Gauge
- Designed to FAA Part 25 maneuvering loads
- Self-contained systems
- Designed for austere and remote environments
- Designed to enhance safety

OASIS FEATURES

- Potable Water Transportation
- Integrated forklift tubes for easy transportation
- Sling-loadable via corner D-rings

SUPPORTED AIRCRAFT

- | | | | |
|---------|---------|----------|-----------|
| • C-130 | • C-5 | • A-400M | • AT-802U |
| • C-17 | • MH-53 | • C-295 | • CH-47 |
| • C-390 | • V-22 | • C-27J | |



RECOIL-USA.COM

Post Office Box 368
Madisonville, TN 37354

+1 (307)-222-9475
SALES@RECOIL-USA.COM

KNIGHTAEROSPACE.COM

3606 SW 36th Street, Suite 101
San Antonio, TX 78226

+1 (210)-433-9961
SALES@KNIGHTAEROSPACE.COM