

The Helicopter Emergency Egress Device (HEED 3) manufactured by Submersible Systems, LLC is a compact, lightweight and reliable self contained breathing apparatus. The HEED 3 was designed to increase the survivability of military and commercial personnel in short-term out-of-air emergencies. Born out of a need to provide US Navy helicopter pilots with a small, handheld breathing device in case of a crash the Heed 3 has been saving lives since 1979.

- Ideal for all helicopters, fixed wing aircraft, float planes, watercraft and vehicles that operate around possible water emergencies.
- Protects personnel from inhaling dangerous and lethal toxic fumes from fire or smoke.
- Now available in two models. The Original hoseless model has the smallest footprint, is the most compact and most affordable personal breathing device on the market today - about the size of a coke can and only weighs 1.5 lbs so pilots barely notice they are wearing it.
- New Hose Model Available Now! The Heed 3 is also available with a 20" or 27" hose for customers who prefer a separate regulator.
- Easy to use - Just grab the regulator and put in your mouth and receive life-saving air quickly.
- Refillable - Heed 3 can be refilled from an air compressor, scuba tank or high pressure hand pump.
- Easy to wear - Includes MOLLE style holster to attach to a modular flight vest.
- Affordable - The Heed 3 models are the best value in emergency breathing devices on the market today.
- Over 330,000 systems sold worldwide in our 40 years in business.
- Tested and approved by the US Navy.



HEED 3  
175-001



HEED 3  
with  
Hose  
175-003



Switlik X-Back  
Air Crew  
Life Vest  
with attached  
HEED 3  
175-001



Dial Gauge is  
standard on  
all HEED 3s

# HEED 3

## HELICOPTER EMERGENCY EGRESS DEVICE



### Product Specifications:

Part Number	175-001	175-003 Hose
Product Length	8.75" [22.23 cm]	9.25" [23.5 cm]
Product Diameter	2.25" [5.71 cm]	
Product Weight (full)	1.51 lbs [.687 kg]	3 lbs [1.4 Kg]
Pressure Rating	3000 PSI [207 BAR]	
Cylinder Volume	1.7 cu ft [48 l]	
Cylinder Material	Aluminum - Black Anodized	
Regulator Type	Integrated Balanced Single Stage Demand Always-On Design	Balanced Piston, On/Off Valve, 20" or 27" flexible braided hose & Demand 2nd stage
Altitude Limits	Tested at up to 35,000' (10,500 m)	
Air Supply	Approximately 32 breaths at surface	

### Available Options:

- SCUBA Tank Refill Adapter - P/N 910S
- Air Compressor Refill Adapter - P/N 920C
- Hand Pump - P/N 3100-PUM
- Portable Air Compressor - P/N 3100-COM
- Switlik X-Back Air Crew Life Vest - P/N 975
- CE or DOT Marked Cylinders

**SAVING LIVES**  
**SUBMERSIBLE  
SYSTEMS, LLC**  
**FOR OVER 40 YEARS**

ISO 9001:2015 Certified

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