

RAPPELLING

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RAPPELLING Equipment and Training

TACTICAL PNEUMATIC POLE

TA02128



PRODUCT DESCRIPTION

An operator can fully extend the Pneumatic Pole in a matter of seconds and it can be lifted several times using a single charge of compressed air. The Pole will fit into existing deck sockets installed in a RHIB or can be hand-held under water. Applications include: Vessel Boarding, Urban Method of Entry, Surveillance, Covert Operations, and Rescue. No other telescopic pole on the market can deliver a vertical advantage as quickly and using as little noise.



*Image is for illustration purposes only

TECHNICAL SPECIFICATIONS:

Power

The system is powered by compressed air and may be charged directly from a compressor or recharged in the field from a SCUBA/SCBA tank. Multiple lifts in rapid succession may be performed.

Pole:

- Material: 6061-T6 Aluminum
- Lengths: 6, 9, 12, and 15 meters (custom lengths also available)
- Weight: 16-22 lbs/7-10 kg (depending on length)
- Connector: Quick-coupler allows easy connection
- Repair & Maintenance: All O-rings are fully repairable; Pole may be completely disassembled for cleaning and/or maintenance; Each section is individually replaceable.
- Safety: Safety collar fits tightly over the reservoir to stabilize connection between pole assembly and reservoir; Safety Pull Pins prevent accidental detachment of pole assembly & reservoir.
- Collapsed Length: 1m/2.5ft - 2m/7.5ft

ONE STOP SHOP

CONTACT US

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RESERVOIR:

- Material: 6000 Series Heat-treated Aluminum
- Capacity: 3000 psi/ 207 Bar
- Safety: Regulator keeps pressure at a constant rate when extending pole
- Durability: Shroud over pressure gauge keeps gauge protected
- Filler Hose Assy. Coupling: DIN; SCBA; or SCUBA

LADDER:

- Material: Fiberglass; Nylon Webbing; Non-slip Neoprene
 - Strength: 2,400 lbs /1090 kg
 - Lengths: 6, 9, 12, and 15 meters
 - Weights: 4-10lbs/2-5kg (depending on length)
- * Note: Ladder can be easily set up/stored in the field.

GRAPPLING HOOK:

- Material: 6AL4V - Grade 5 Titanium
- Maximum Recommended Load: 700lbs/ 318kg
- Applications: Urban Method of Entry or Vessel boarding

KITS



■ Urban Grappling Hook



■ Vessel Boarding Grappling Hook



■ Safety Collar and Pull Pin



■ Pole Assy



■ Reservoir



■ Tactical Ladder

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