

The Inflation, Evacuation & Emergency Deployment Leaders



- › Bundled solutions
- › High-performance, highly reliable in the most severe conditions
- › Lanyard or water activated
- › Designed for rapid and consistent inflation
- › For bizjet, rotorcraft, commercial & military aerospace, civil aviation, & marine

Accelerating Growth in Aerospace & Defense

Africa | Asia | Europe | North America

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Survival Solutions Product Line

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Inflation Valves: Work The Pressure From The Cylinder

- High performance & reliability
- Lanyard actuated
- Rapid & consistent inflation
- Available in nickel-plated naval brass & hard anodized lightweight aluminum
- Modular & compact designs



High & Low Pressure Hoses: Allow The Pressure To Attach To Life Raft

- Designed to fit all customers' needs and applications
- Working pressure up to 3,000 psi
- Fittings offered in both zinc & nickel-plated brass and anodized aluminum



Universal Flange Systems: Mounts To Raft Fabric, Attaching To Components

- Standardized flange interface compatible with all CIRCOR Survival Solutions products
- Flush & recessed interface flanges
- Mechanical clamp flange
- Neoprene and Urethane body materials
- Brass & glass-filled Nylon insert materials



Pressure Relief Valves: Allow Overpressure To Escape

- Durable, lightweight glass-filled nylon
- 2 flow rate configurations (30 CFM, 45 CFM)
- Crack / Reseat pressures from 0.6/0.3 - 8.0/6.7 psi

