

# SmartDock®

Hands-free SCBA Holder by IMMI

Current SCBA holders on the market require firefighters to operate release levers and cumbersome straps that can become entangled with seat belts and firefighting gear.

The innovatively designed **SmartDock hands-free SCBA holder** is a strap-free docking station that offers single-motion SCBA insertion and hands-free release when the firefighter rises out of the seat. In the event of a collision, the top claws lock from inertial forces for a secure hold, preventing the cylinder from becoming a projectile.

The design of SmartDock is engineered so one model fits more than 85 percent of SCBAs used in today's U.S. fire

departments. With its low profile, SmartDock can retrofit to a wide variety of SCBA seats.

- **No cumbersome straps or levers to operate**
- **Retrofits to a wide variety of SCBA seats**
- **Top claws lock tank in place in a collision**
- **One model fits more than 85 percent of SCBAs**
- **Available for retrofit on any brand of truck through your local Pierce dealer**



BRINGING SAFETY TO PEOPLE™



## Releases the tank using no straps or levers.

### HOW IT WORKS

1. Simply set the SCBA into the SmartDock base and gently push it into the upper claw.
2. Check to make sure the SmartDock SCBA holder is properly adjusted. The knob on the top of the SmartDock allows for easy adjustment.
3. SmartDock holds the tank securely during transit and locks it in place in the event of a crash.
4. SmartDock releases the tank with no levers or straps. Once the SCBA is strapped on, simply bend at the waist and stand up to release the tank from the upper claw.

### Available on:

All new Pierce fire apparatus and for retrofit on any brand of truck through Pierce dealers.



SmartDock is one of several **LifeGuard Technologies**® products offered by **IMMI**®, the leading provider of advanced safety systems for fire apparatus. IMMI engineers work alongside the most trusted fire apparatus manufacturers, delivering advanced occupant protection products that are proven to meet the needs of firefighters. Other LifeGuard Technologies include side roll protection, frontal collision protection and on-board vehicle data recorders.

**CAPE Testing** Design engineers at IMMI utilize the company's state-of-the-art testing facility to conduct testing for its customers, as well as guide the development of new advanced safety systems for fire apparatus. The Center for Advanced Product Evaluation (CAPE) conducts fire apparatus crash tests, rollover tests and cab integrity tests, capturing performance data through the use of sophisticated imaging and data acquisition technology. Extensive and rigorous testing of every LifeGuard Technologies product enables IMMI to deliver dependable, high quality safety systems to the fire industry.

