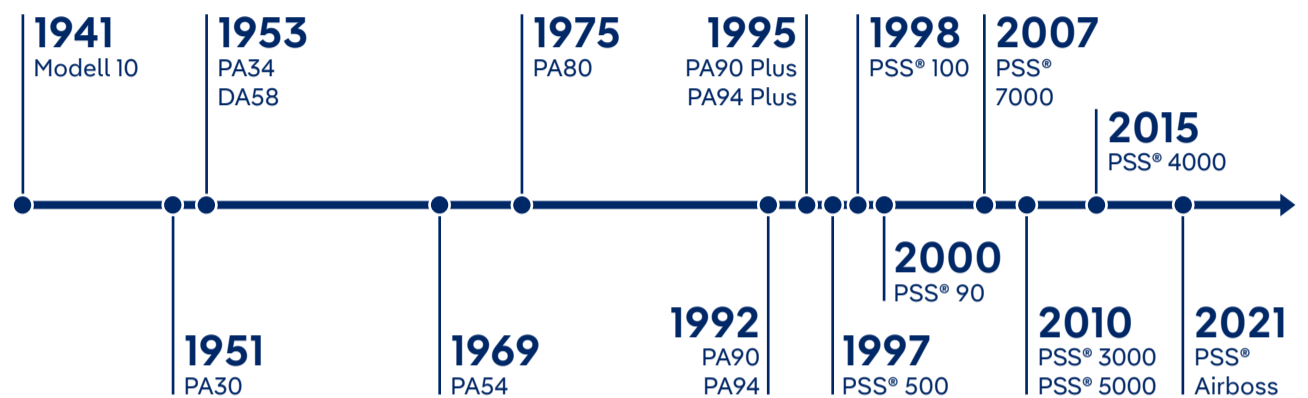


SCBA – Breathing Protection in Structural Firefighting

The history of Dräger SCBA

You can only do your best if you can trust your SCBA.

For 80 years, we have been supporting firefighters in the line of duty. Since we launched our first SCBA, our goal has remained the same: Reducing breathing resistance, weight, and size through advanced materials while continuously improving performance and functionality. From pressure balance to enhanced visors, we keep you focused. Why we do what we do? **Because we want to protect you every step of the way.**



Dräger PSS AirBoss system - keeps firefighter safe

01 SCBA backplate | Dräger PSS Airboss

- Height adjustable frame and sliding pivotable waistbelt
- Almost webbing free harness
- Quick-Connect pressure reducer with multi-ports for secondary supply or ChargeAir options
- User status LED lights

02 SCBA Monitoring System

- Digital gauge with built-in PASS device and telemetry radio
- Features auto-connect to FireGround telemetry entry control system

03 Lung Demand Valve

- Positive pressure LDV
- Compact and robust
- Quick connect coupling

04 Full-face Mask | Dräger FPS 7000

- Fits comfortable
- Highly configurable
- Integrate mask communication units and In-Mask displays



05 Breathing air cylinder | Dräger Nano Cylinder

- Type 4 carbon composite cylinder
- 33% lighter as a type 3 cylinder
- Unlimited service life

06 Mask integrated communication unit | Dräger FPS COM 7000

- Full duplex hands-free TeamTalk
- Radio communication via tactical radio connection

07 Thermal Imaging Camera | Dräger UCF FireCore

- Helmet mounted TIC with mask integrated display for permanent thermal image
- Hands-free operation
- Freedom to detach for handheld use
- Video and image recording

08 Helmet | Dräger HPS® SafeGuard

- Lightweight jet-style design
- Integrated eye & face visor
- Customizable accessories

PSS AirBoss System Brochure



At the end of the day it boils down to:

Usability

An excellent fit – that is what we want our products to be. With its balanced weight distribution, the PSS® AirBoss causes less physical stress and fatigue so you're always ready for the next call.

Connectivity

By collecting, connecting and processing all information from an incident site, our breathing apparatus keeps your team leaders up-to-date and enhances your situational awareness and safety.

Safety+

With their smart design and durable light-weight materials, our SCBA make it as easy and efficient as possible to keep you safe while operating in hazardous environments.

Serviceability

By reducing the downtime of your PPE, we ensure your optimal operational readiness. In addition to short turnaround times, the PSS® AirBoss was designed with the well-being of firefighters and shop technicians in mind.

Dräger

Technology for life