

M1 SCBA System

The M1 SCBA was developed together with firefighters to respond to their challenging requirements. It brings you greater modularity and is future-proofed for field upgrades. The M1 significantly improves the ergonomics for better balance and comfort.

alphaCLICK II is the high pressure coupling system for very simple and rapid connection of compressed air cylinders to the pressure reducer on the M1 SCBA backplate.



M1 Pressure Reducer

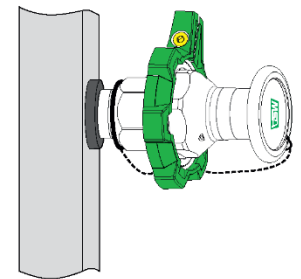
alphaCLICK II Quick Connection Coupling

- ✓ Completely redesigned
- ✓ **10 times more robust** than the original design
- ✓ New green indicator ring indicates the open or close position and eases the use
- ✓ Safety release in the coupling prevents unintentional opening
 - ➔ alphaCLICK II can only be disconnected when not under pressure
- ✓ **Saves up to 90% time** for cylinder exchange compared to threaded connections
 - ➔ 10 times faster
- ✓ All parts are **100% backwards compatible** with existing cylinder adapters
- ✓ Approved for 300 bar standard threaded cylinder valves



alphaCLICK II Filling Panel Adaptor

- ✓ Allows cylinders to be removed from SCBA and attached to filling panel within seconds
- ✓ Existing filling panels can be easily retrofitted with the new coupling
- ✓ Available as complete kits with coupling, cylinder adapter and bushings for common outlets and blind plug, for 300 bar



Approvals

- ✓ EN 137
- ✓ High pressure coupling system conforming to EN 144-2, for simple and quick connection of cylinders to the pressure reducer
- ✓ Pressure equipment directive (PED), by Federal Institute of Material Science (BAM), Germany

Ordering Information

Part Number	Description
10191333	alphaCLICK II coupling 300 bar upgrade set
10191331	Indicator ring alphaCLICK II (5 pcs)
10191310	Cylinder adapter alphaCLICK II (5 pcs)
10208789	Plug, Cylinder adapter alphaCLICK II, 300 bar (5 pcs)
10191332	alphaCLICK II filling panel set 300 bar
10192641	alphaCLICK II test gauge (up to 400 bar)
10192953-SP	alphaCLICK II, PR18, M1 SCBA, Spare Part