

# SPECIFICATION SHEET

## CYL-FWC-1860 15 Years

Water Capacity	6.8 litres
Charging pressure	300 bars
Test pressure	450 bar
Volume of air at 300 bar	1860 litres
Material	Carbon Fibre fully wrapped aluminium liner
Colour	Unpainted with black and white quartered rubber boot
Specification	CE specification in accordance with the PED Manufactured in accordance with ISO 11119-2 specification
Dimensions of shell	Approx 157mm diameter x 530mm long
Shell weight	Approx 4.2kg
Fully Charged weight	Approx 7.3kg
Duration based on 40lpm	46 minutes

CYL-FWC-1860 15 Years is fitted with a 300 bar cylinder valve

### Material Specification of valve

Body	Nickel plated brass
Spindle	Brass
Handwheel	30% Glass filled polyamide
O-Rings	Nitrile
Buffer	Polychloroprene Rubber

### Connection Type

DIN type to EN144-2

### Handwheel

Locking handwheel - Spring loaded ratchet mechanism

### Valve Neck Thread Type

M18 x 1.5 Parallel to EN144-1

**Created by Tony Pickett – Product Manager**

Scott Safety is a global business unit of Tyco International that supplies a variety of industries through manufacturing facilities located in the United States, United Kingdom, Asia, Finland and Australia.

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