# **SPECIFICATION SHEET**

CYL-FWC-1300 15 Years

Water Capacity 4.7 litres
Charging pressure 300 bars
Test pressure 450 bar
Volume of air at 300 bar 1300 litres

Material Carbon Fibre fully wrapped aluminium liner

Colour Unpainted body with black and white quartered neck

Specification CE specification in accordance with the PED

Manufactured in accordance with EN12245 specification

Dimensions of shell Approx 137mm diameter x 485mm long

Shell weight Approx 2.8kg
Fully Charged weight Approx 5.2kg
Duration based on 40lpm 32 minutes

CYL-FWC-1300 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 Polycholorprene 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

