

379 BAR CYLINDERS

HIGH PRESSURE CYLINDERS



Scott Safety's new range of high pressure cylinders have been specially designed to provide increased working duration at a comparable weight and size to the 300 bar cylinders currently used in our SCBA units.

At 25% higher pressure than the current 300 bar cylinders, the new cylinders will offer significantly increased duration with a choice of 5.7 litre, 7.6 litre or 9.5 litre capacity. Alternatively the new range of 379 bar cylinders allows the user to select a lighter cylinder with a lower profile meaning that there is reduced user burden whilst maintaining their current operational duration.

PRODUCT HIGHLIGHTS

- Available in three durations 45, 60 or 75 minutes
- Constructed of an aluminium liner fully wrapped with carbon fibre
- Upgrade options available for older SCBA sets to accept this new technology

379 BAR

HIGH PRESSURE CYLINDERS

PRODUCT SPECIFICATIONS

Weight

1800 litre volume (empty)	Approx. 3.7kg
1800 litre volume (full)	Approx. 6.7kg
2400 litre volume (empty)	Approx. 4.6kg
2400 litre volume (full)	Approx. 8.4kg
3000 litre volume (empty)	Approx. 5.7kg
3000 litre volume (full)	Approx. 10.3kg

Dimensions

1800 litre volume	Approx. 154mm diameter x 562mm long
2400 litre volume	Approx. 167mm diameter x 620mm long
3000 litre volume	Approx. 189mm diameter x 645mm long

ORDERING INFORMATION

Article Number	Part Number	Description
8000053	CYL-FWC379-1800-FULL	5.7 litre capacity, 45 minutes
8000033	CYL-FWC379-1800-EMPTY	5.7 litre capacity, 45 minutes
8000054	CYL-FWC379-2400-FULL	7.6 litre capacity, 60 minutes
8000034	CYL-FWC379-2400-EMPTY	7.6 litre capacity, 60 minutes
8000055	CYL-FWC379-3000-FULL	9.5 litre capacity, 75 minutes
8000035	CYL-FWC379-3000-EMPTY	9.5 litre capacity, 75 minutes
8000056	CYL-FWC379-1800-PG-FULL	5.7 litre capacity, 45 minutes with pressure gauge
8000059	CYL-FWC379-1800-PG-EMPTY	5.7 litre capacity, 45 minutes with pressure gauge
8000057	CYL-FWC379-2400-PG-FULL	7.6 litre capacity, 60 minutes with pressure gauge
8000060	CYL-FWC379-2400-PG-EMPTY	7.6 litre capacity, 60 minutes with pressure gauge
8000058	CYL-FWC379-3000-PG-FULL	9.5 litre capacity, 75 minutes with pressure gauge
8000061	CYL-FWC379-3000-PG-EMPTY	9.5 litre capacity, 75 minutes with pressure gauge





Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



UK Office

Keison Products,

P.O. Box 2124, Chelmsford, Essex, CM1 3UP, England.

Tel: +44 (0)330 088 0560

Fax: +44 (0)1245 808399

Email: sales@keison.co.uk

Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.