



Giving you more
innovation

LUXFER
ECLIPSE™
THE NEXT EVOLUTION IN CYLINDERS

PRODUCT SPECIFICATION



Luxfer ECLIPSE™ is the latest evolution in SCBA cylinders – a next-generation, lightweight design that maintains the performance and quality you expect when breathing matters most.

Conventional carbon composite SCBA cylinders use a full fiberglass overwrap. Through its advanced, high-strength aerospace-grade carbon wrap design, Luxfer ECLIPSE eliminates the need for this layer without compromising strength, durability and safety.

Luxfer ECLIPSE meets the regulatory standards of UN/ISO | EN | US DOT | NIOSH | NFPA.

LUXFER **ECLIPSE™** PRO NEXT-GEN DESIGN

- Standard 4,500 psi.
- 30/45/60-minute options.
- 15-year life.



Model	Part #	Duration	Water capacity	Length	Diameter	Weight [†]	Service pressure
		Min	in ³	in	in	lb	psi
Luxfer ECLIPSE PRO	L46F	30	285	18.4	5.4	5.7	4,500
Luxfer ECLIPSE PRO	L66P	45	417	20.3	6.1	7.5	4,500
Luxfer ECLIPSE PRO	L88D	60	548	21.5	6.9	10.1	4,500

*Specifications subject to change.

[†]Weight shown is maximum with one standard label. Additional custom labeling will increase weight. Please contact us for information.