




**APRAGAZ**

Member of  
**CEOC**  
INTERNATIONAL

Chaussée de Vilvorde, 156  
Vilvoordsesteenweg 156  
B-1120 Bruxelles/Brussel  
Tel.: 32 (0)2 264 03 60  
Fax: 32 (0)2 268 89 58  
<http://www.apragaz.com>  
[info@apragaz.com](mailto:info@apragaz.com)



<b>NOTIFIED BODY EU - TYPE EXAMINATION CERTIFICATE</b> (Production Type)  <b>In accordance with module B of the Pressure Equipment Directive 2014/68/UE</b>		<b>Certificate N°</b> <b>17/FR/4076</b> <b>Index 0-REV 0</b>												
<b>Manufacturer:</b>	<b>LUXFER GAS CYLINDERS SAS</b> Rue de l'Industrie - BP7 F-63360 GERZAT <b>FRANCE</b>													
<b>Concerned Equipment:</b> Fully wrapped composite cylinders with an aluminum liner. <b>Drawings:</b> Liner: L66H-F      Cylinder: L66H  <table><tr><td><b>Test Pressure:</b> 450 bar.</td><td><b>Service pressure:</b> 300 bar</td></tr><tr><td><b>Wall thick. min (Cyl. part / Liner):</b> 1.7 mm.</td><td><b>Bottom thickness min (Centre / Liner):</b> 4.0 mm</td></tr><tr><td><b>Nom. diameter / Liner(Outside):</b> 146.6 mm.</td><td><b>Nom. diameter / Cyl. (Outside):</b> 159.3 mm</td></tr><tr><td><b>Length (nominal / Liner):</b> 503.5 mm.</td><td><b>Length (nominal / Cyl.):</b> 515 mm.</td></tr><tr><td><b>Capacity:</b> 6.8L (Min.).</td><td><b>Weight:</b> 3.9 Kg</td></tr><tr><td><b>Type of fiber:</b> Carbon</td><td><b>Type of resin:</b> Epoxy.</td></tr></table> <b>Design live: unlimited</b>  <b>Type approval mark: FRG 1701</b>			<b>Test Pressure:</b> 450 bar.	<b>Service pressure:</b> 300 bar	<b>Wall thick. min (Cyl. part / Liner):</b> 1.7 mm.	<b>Bottom thickness min (Centre / Liner):</b> 4.0 mm	<b>Nom. diameter / Liner(Outside):</b> 146.6 mm.	<b>Nom. diameter / Cyl. (Outside):</b> 159.3 mm	<b>Length (nominal / Liner):</b> 503.5 mm.	<b>Length (nominal / Cyl.):</b> 515 mm.	<b>Capacity:</b> 6.8L (Min.).	<b>Weight:</b> 3.9 Kg	<b>Type of fiber:</b> Carbon	<b>Type of resin:</b> Epoxy.
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<p>The manufacturer is allowed to affix the CE mark (followed by our n° 0029) to approved equipment in the conditions described in article 19 of the Directive, only if the requirements stated in module D or F are fully complied with.</p> <p><b>The approval is valid until 05/02/2027</b></p>														
<p>The undersigned, acting within the scope of its notification for the purpose of the European Council Directive 2014/68/EU, certifies that the type of these gas cylinders conforms with Directive (PED) 2014/68/EU and the technical requirements of ISO 11119-2:2012+A1:2014, on the base of the supplied information and performed controls on cylinders.</p>														
<b>Date:</b> 06/02/2017	<b>Name:</b> Leplat Ch.	<b>Position:</b> General Manager												
<b>Notified body Id. N°:</b>	<b>0029</b>	<b>Signature:</b> 												
<b>Notified body :</b>	<b>APRAGAZ</b> Chaussée de Vilvorde, 156 B-1120 Brussels Belgium													
<b>Notified body reference : 1702 F.3343</b>														