

XLITE INNOVATION IS LIGHT.



**WORLD #1
MANUFACTURER OF STEEL
AND COMPOSITE LIGHT
WEIGHT CYLINDERS**

XLITE

THE TECHNOLOGY

The lightest and most ergonomic steel cylinder ever manufactured, with millions of LPG cylinders in use worldwide. A thin layer of high strength steel ensures optimal resistance while keeping the weight to a minimum, saving on transport costs. The polymeric shroud provides ergonomic and easy handling for domestic and leisure use. The interior of the cylinder is a bright, clean surface, rendering the XLITE also ideal for forklift use.

INNOVATION IS LIGHT.

- Half weight of standard steel cylinders >
- Ergonomic and easy handling >
- Customizable look >
- Fully recyclable materials >
- Bright, clean internal surface >



The innovative, high strength steel provides the XLITE with increased durability, allowing it to be lighter while maintaining the expected cylinder resistance.

The polymeric shroud is made of thermoplastic, and ensures both safety and comfort in handling. Both the shroud and cylinder coating have passed the particularly demanding product class tests.

10
YEAR
RETEST AND
REQUALIFICATION
PROGRAM
(EUROPE)

ISO
9001:
2008
EUROPEAN, US
AND CANADIAN
STANDARDS

- < Saves on transport costs
- < Affords all comfort to end users
- < Increased company branding options
- < Offers high safety and reliability
- < Perfect for Forklift trucks

LPG MODEL RANGES

DOMESTIC AND LEISURE



HEIGHT mm	393	488	552	539	550	528
DIAMETER mm	245	245	300	300	306	306
WATER CAPACITY L	10	14,5	24,2	24,2	26,2	26,2
TARE WEIGHT kg	3,3	4,3	5,9	6,5	6,9	6,7
BUTANE kg	5	7	12	12	13	13
PROPANE kg	4	6	10	10	11	11
VALVES	Suitable for all types	Suitable for all types	Suitable for all types	Suitable for all types	Suitable for all types	Suitable for clip-on and short handwheel valves

FORKLIFT



HEIGHT mm	595	650	668	711
DIAMETER mm	300	300	300	312
WATER CAPACITY L	26,2	31,1	31,5	35,8
TARE WEIGHT kg	6,7	9,2	9,5	10,5
PROPANE kg	11	13	13	15
VALVES	Suitable for all types	Suitable for all types	Suitable for all types	Suitable for all types

CUSTOMIZATION

RFID/NFC – These state of the art microchip technologies allow precise tracking, fast identification and real-time database assessment, improving consumer experience, while optimizing labor and filling costs. Connecting suppliers and end-users has never been this easy.

Suitable for all types of valves.

Polymeric Patented Shrouds – resistant, ergonomic and customizable, with choices for many shroud models and a wide range of colors.



In-Mould Labeling (IML)
Applied in the plastic injection mould, IML provides smooth label integration in the polymeric shroud, becoming a rich, colorful, and permanent marketing tool.

Fluid Labeling Technology (FLAT) for improved, multicolor image

High Quality Silkscreen for monochrome decorations

AMTROL-ALFA
SAFETY AND
INNOVATION
WELDED
TOGETHER.

Amtrol-Alfa forges a strong alliance between safety and innovation. Our position as Europe's largest manufacturer of gas cylinders is a result of 50 years of experience, and of a constant search for improved attributes and better performance on each and every product, everyday. A long list of patents and intensive research are just two of the reasons that make Amtrol-Alfa a true leader in this field.

Innovation is the only thing we can't hold inside.



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