LIFE TIME

PREMIUM STAINLESS STEEL GAS CYLINDERS



JSP PORTINOX STAINLESS STEEL GASCYLINDERS

Our stainless steel gascylinders represent a solution which is not only 50% lighter than common carbon steel ones, but also includes a number of extra advantages above it's competitors.

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LIFE TIME

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The many unique values provided by stainless steel make it the most powerful candidate in the material selection and makes it superior to carbon steel and composite.

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Features gas cylinders 2016	10,5kg carbon steel	10,5kg composite	11,4kg stainless steel
LIFE-TIME OF THE GAS CYLINDER + 50 YEARS	X	X	√
100% SUSTAINABILITY	X	X	\checkmark
HIGH SAFETY - BURST PRESSURE 160 BAR	X	X	\checkmark
UV/WEATHER/CHEMICAL RESISTANT	Х	Х	\checkmark
TOTAL WEIGHT - HEALTH & SAFETY NORM	Х	√	\checkmark
HIGH RESIDUAL VALUE	Х	Х	\checkmark
RE-APPROVAL AFTER FIRST PERIOD OF 10 YEARS	√	Х	\checkmark
FREE OF ANY RESIDUE CLEAN CYLINDER	Х	Х	$\overline{\hspace{1cm}}$
CONCLUSION OVERALL BEST INVESTMENT	Х	Х	$\overline{\hspace{1cm}}$

We at JSP PORTINOX understand the needs of the oil- and gas industry, particularly when it comes to low-weight cylinders which simplify transport, but still retain high impact strength.

In the case of propane /butane gas our cylinders must also have a certain aesthetic attraction for use in domestic and industrial environments and we also offer them in all kinds of sizes.

2.5 kg - 5.4kg - 11.4kg and 15kg.

That is why we offer you the best solution on the market when it comes to the storage and transport of gas. Our cylinders are available in AISI 304 and 316 austenitic stainless steel for improved insulation, maintenance of conditions and the protection from external agents.

Our cylinders offer lower weight than carbon steel, increasing safety and making handling easier. Furthermore high grade stainless steel offers unique characteristics, such as robustness, protection against sudden temperature changes and high corrosion resistance.

Indispensable characteristics for the safety of your employees when handling products such as gas.

When you invest in stainless steel you invest in your future and furthermore when you rely on JSP Portinox you rely on a global engineering team, receiving a solution with a geometrically perfect design and most important of all we are ready to adapt to your specific needs.

When you choose for stainless steel you choose for:

- HIGH SAFETY
- LOWER WEIGHT
- MAXIMUM CORROSION RESISTANCE
- PROTECTION OF THE CONTENTS AGAINST THE ELEMENTS



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