

TECHNICAL GASES

Working closely with our clients provides us with unique insight into each industry segment. Constant innovation and adaptation ensure we have the best solutions for each market.

Whether your business works with fire suppressants, welding, refrigeration or winemaking, Amtrol-Alfa has the cylinder for your industry.

INNOVATION IS LIFE-CHANGING.

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Reação CAT TECHN REV.2

TECHNICAL GASES **INNOVATION IS LIFE-CHANGING.**



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



AMTROL-ALFA SAFETY AND INNOVATION WELDED TOGETHER.

Amtrol-Alfa, a Worthington Industries company, forges safety and innovation together. Our position as Europe's largest manufacturer of gas cylinders comes from more than 50 years of experience and constant efforts to offer value-adding features and better performance on each product, every day. 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.**



CUSTOMIZATION AN OPPORTUNITY FOR BRANDING AND PROTECTION

Technology and innovation are the pages of a book that demands a fitting cover. That's why Amtrol-Alfa has at the clients' disposal a combination of a wide range of colors to mix and match with. These coats of paint don't just look good: they also provide protection against corrosion and are UV-resistant. For further customization, Amtrol-Alfa can also provide long lasting silkscreen solutions.



Cl₂



HEIGHT mm	950	1076	1011
DIAMETER mm	220	270	300
WATER CAPACITY L	32,0	52,0	61,0

Many other cylinder models available upon request.

All dimensions and tare weights are approximate.

SO₂



HEIGHT mm	506	615	802	1149	1488
DIAMETER mm	229	300	320	300	300
WATER CAPACITY L	12,3	26,2	43,6	60,5	84,0

Many other cylinder models available upon request.

All dimensions and tare weights are approximate.

NH₃/ETHYLENE OXIDE



HEIGHT mm	1479	1400	1317
DIAMETER mm	300	300	374
WATER CAPACITY L	84,0	88,0	127,0

Many other cylinder models available upon request.

All dimensions and tare weights are approximate.

FIRE SUPPRESSION



HEIGHT mm	462	665	1023	1344	1147	1328
DIAMETER mm	300	300	300	300	374	374
WATER CAPACITY L	25,0	38,0	61,0	84,0	108,4	127,0

Many other cylinder models available upon request.

All dimensions and tare weights are approximate.

WELDING ENSURING SAFETY AND RELIABILITY.

Underneath the premium finishing is one of the features that Amtrol-Alfa cares most about: world class welding. At Amtrol-Alfa, all steps are taken to ensure the integrity of the welding and its reliability against leaks. There is no shortcut to achieve this: the welding process is simply taken under a set of very strict quality control measures.

