

# MegaPack C4 and C6 cylinder bundles

Compact cylinder bundles, with optional Duplex technology

## The MegaPack C4 and C6

The MegaPack cylinder gas bundle sets new standards in terms of safety, economy, ergonomics, sustainability and design. The compact C4 and C6 models, with four and six cylinders respectively, make MegaPack even better. While offering the same capacity of 600 and 900 litres, the innovative new cylinder bundles boast compact overall dimensions of 0.92 x 0.93 x 1.95 and 0.92 x 1.33 x 1.95 metres respectively (width x length x height), which also allows them to be used in smaller production areas and workshops. The MegaPack C4 and C6 models also feature optional Duplex technology, facilitating gas withdrawal at a pressure of 200 bar or 300 bar.

### Safety redefined:

- All gas-carrying components are thoroughly protected against impacts
- Only the connections and valves that are necessary for gas withdrawal are accessible
- Roll bars guarantee high stability even in extreme cases
- Reliable, tamper-proof seal
- Type of gas clearly indicated by product-specific colouring on the protective strips (in accordance with the international standard, e.g. white = oxygen, green = argon)
- Gas connection at working rather than head height
- Number of integrated gas-tight compression fittings reduced by half compared with conventional bundles

### Handling optimised:

- Central, ergonomically accessible control panel
- Large level indicator visible from a distance
- Optional Duplex technology (pressure regulator integrated into bundle) facilitates gas withdrawal at 200 and 300 bar
- 300 bar means fewer gas supply operations, enhanced operating efficiency / operational continuity and reduced purging losses
- Square footprint facilitates optimal use of space

### Economy improved at 300 bar:

- Greater operational continuity
- Smaller purging losses
- Increased contents for environmentally friendly and economical transportation



## Two versions – common strengths

MegaPack is available in two versions: MegaPack C4 and MegaPack C6. The numbers indicate the number of cylinders in the bundle, resulting in different capacities and dimensions.

MegaPack C4 and MegaPack C6 are identical in terms of all the relevant aspects of safety, handling and sustainability.

### MEGAPACK C4

#### Dimensions (width x length x height):

0.92 x 0.93 x 1.95 metres

	Nitrogen	Oxygen	Helium	Argon	Ferroline C18
filling pressure	contents 4 x 150 liter	contents 4 x 150 liter	contents 4 x 150 liter	contents 4 x 150 liter	contents 4 x 150 liter
200 bar	115 m <sup>3</sup>	128 m <sup>3</sup>	110 m <sup>3</sup>	128 m <sup>3</sup>	143 m <sup>3</sup>
300 bar	157 m <sup>3</sup> + 37%	182 m <sup>3</sup> + 42%	158 m <sup>3</sup> + 44%	183 m <sup>3</sup> + 43%	202 m <sup>3</sup> + 41%

### MEGAPACK C6

#### Dimensions (width x length x height)

0.92 x 1.33 x 1.95 metres

	Nitrogen	Oxygen	Helium	Argon	Ferroline C18
filling pressure	contents 6 x 150 liter	contents 6 x 150 liter	contents 6 x 150 liter	contents 6 x 150 liter	contents 6 x 150 liter
200 bar	173 m <sup>3</sup>	192 m <sup>3</sup>	166 m <sup>3</sup>	193 m <sup>3</sup>	214 m <sup>3</sup>
300 bar	236 m <sup>3</sup> + 37%	273 m <sup>3</sup> + 42%	237 m <sup>3</sup> + 43%	275 m <sup>3</sup> + 42%	304 m <sup>3</sup> + 42%



In addition to nitrogen, oxygen and helium, other gases are also available in the compact cylinder bundle. Please contact us if necessary.

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