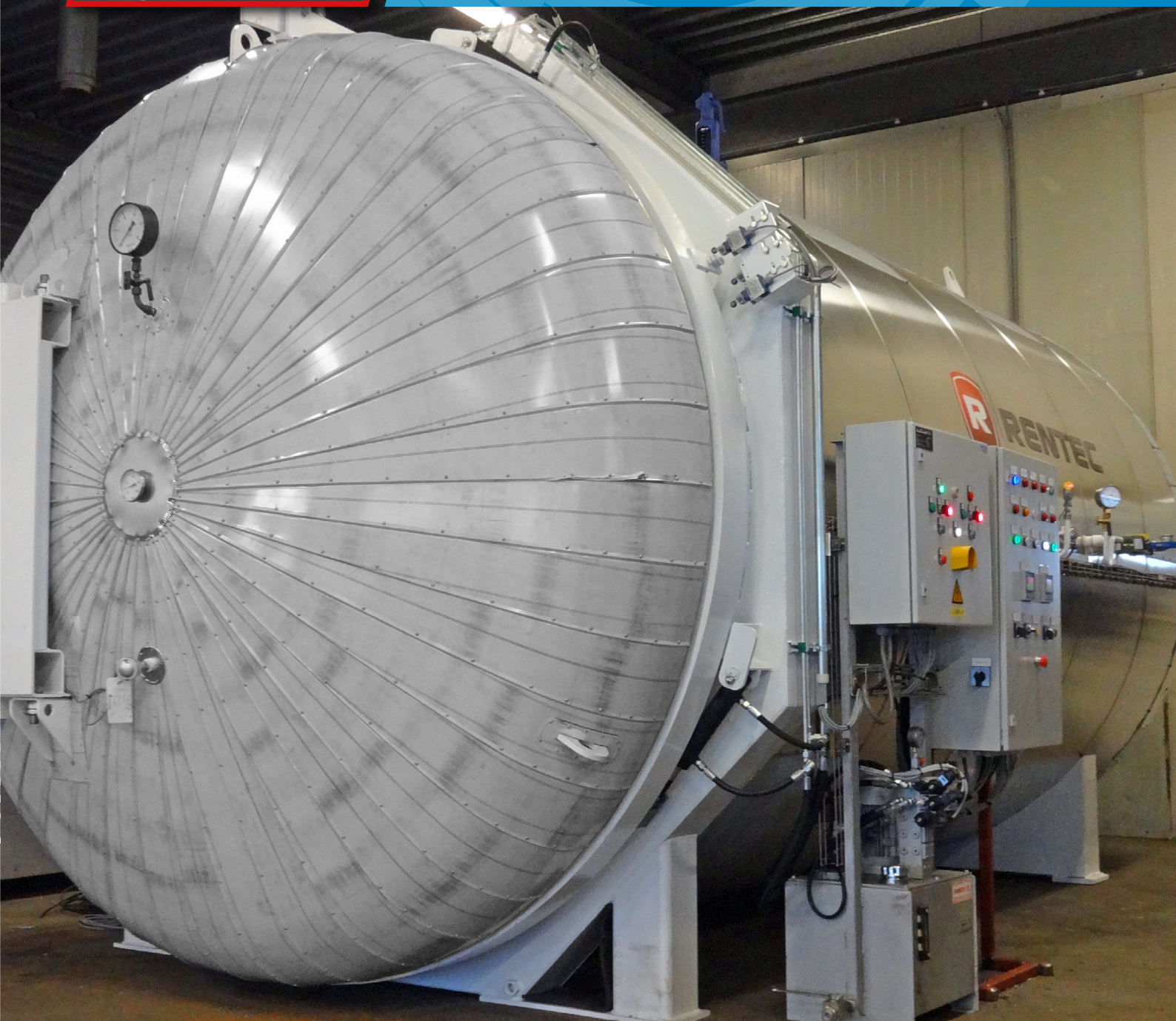
RENTEC

AUTOCLAVES

wood impregnation, composites,
rubber vulcanisation, etc.



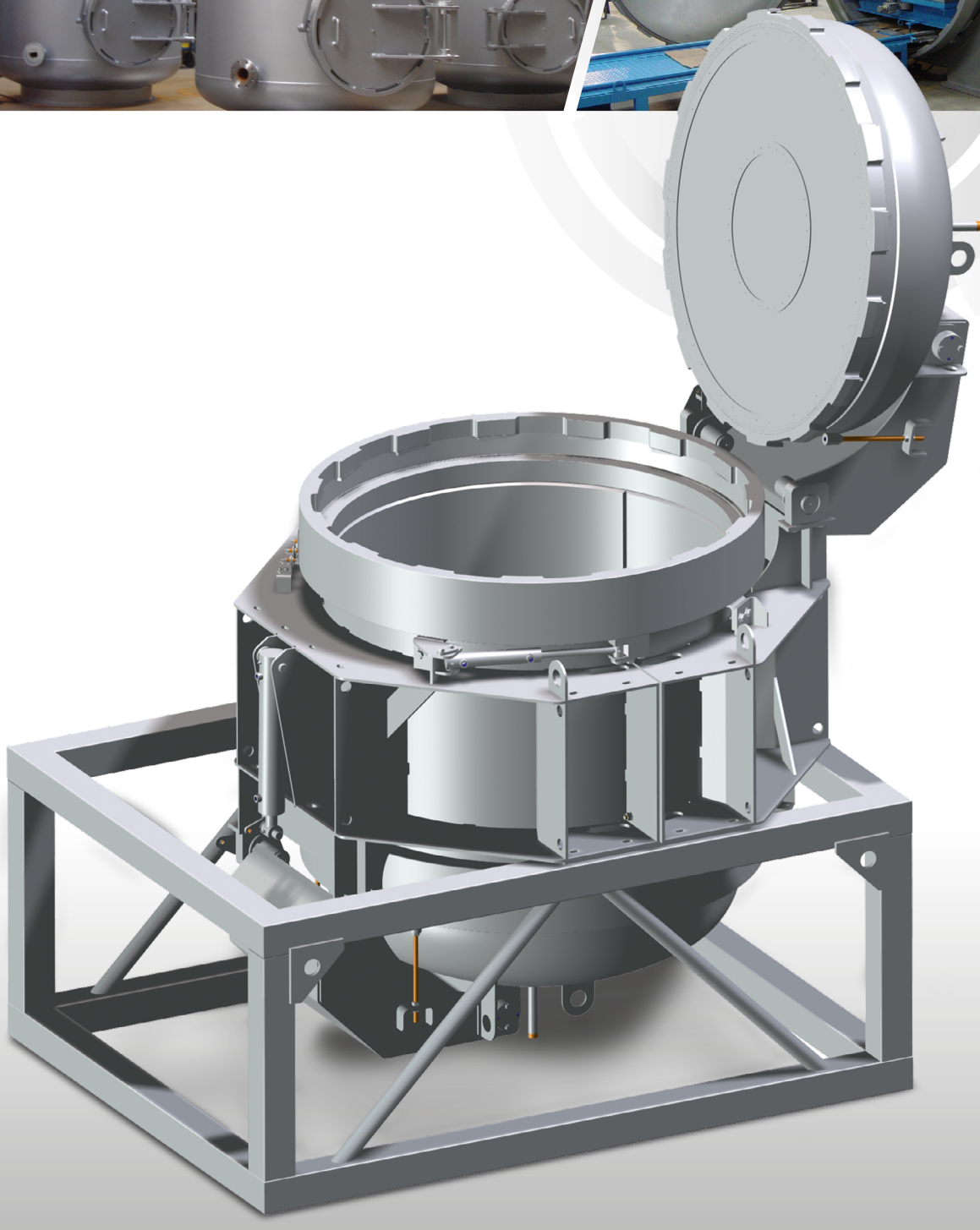
Bespoke designs

AUTOCLAVES

RENTEC builds autoclaves according to the specific requirements of the client or the project. Whether you need a horizontal or vertical design, in carbon steel or stainless steel and up to a diameter of 3m, every autoclave is a custom made product. The autoclave can be pressurised by direct steam or compressed air up to 30 bar. Heating is obtained by steam, thermic oil or hot air.

Our autoclaves can be used in
>> the glass industry when manufacturing layered safety glass
>> the rubber industry when vulcanising tyres, hoses, belts,...
>> the impregnation of wood
>> the car industry in the treatment of fibre-reinfored plastics
>> the food industry when sterilising food
>> special applications

Construction is taking place in our plant according to the highest quality standards in order to meet all European and international regulations.



RENTEC

AUTOCLAVES

Quick closing door

www.visual.be

Our autoclaves are available with a quick closing door which can be operated hydraulically, electrically or manually. They are equipped with all necessary safety devices according to the international regulations for pressure vessels. Our in-house engineering and production is a guarantee for the highest level of quality and safety, certified by a notified body.

Quick closing door

MACHINE	AUTOCLAVE
SPECIFICATIONS	
Maximum outer diameter	3.000 mm
Maximum length	20.000 mm
Maximum operational pressure	30 bar
Maximum weight	35 T

RENTEC

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