

A4050601

## Autoclave for rotary retreading SCHOLZ year 2011, in good condition, dismantled and stored

type of heating:	steam
length:	approx. 11000 mm
width:	approx. 2250 mm
height:	approx. 2550 mm
total weight:	approx. 7000 kg
internal diameter:	1650 mm
cylindrical length:	9500 mm
usable length:	24 tires
working pressure:	7.50 bar
calculation pressure:	7.50 bar
working temperature:	150° C
calculation temperature:	150° C
working medium:	compressed air
cooling water consumption:	ca. 0.2 m <sup>3</sup> /h at 25 C max.
cooling water pressure:	ca. 3 bar
control air for the regulating device:	8 -10 bar
max. pressure of compressed air at the autoclave's compressed air inlet:	max. 10 bar

### TÜV NORD Final assessment for pressure equipment / parts of pressure equipment (y. 2011)

TEST SPECIFICATIONS: 97/23/EC, AD2000-yes

Chamber			1 Tank	2 Cooling system
Min./max. allowable pressure	PS	[bar]	0 / +7,5	0 / +10,0
Min./max. allowable temperature	TS	[° C]	-10 / +150	0 / +150
Volume	V	[ l ]	21000	16
Fluid			2	2
Allowable number of load cycles			14000	
Test pressure	PT	[bar]	11,2	14,9
Fluid			Water	Water
Holding time		[min]	30	30



MACHINES RELOCATIONS - <https://mazur.pl/machines-relocations/>

REFERENCES - <https://mazur.pl/references/>