

## Oven and components

Model	SMS-900
Serial number	908011821811131
General description	Purchased as a furnace for annealing aluminium parts, so it can also be used to melt powder paint. Equipped with electrically heated burner units. The oven has less than 200 working hours.
Year of manufacture	2018
The heater	
Heating power	75 kW
Electrical power	75 kW
Power type	3P 380-400 V, 50-60 Hz
Max temperature	Adjustable temperature range up to 350°C
Interior dimensions	
	Length – 2m; Width – 2m; Height – 2m; Interior volume – 8m <sup>2</sup>
Parameters of the fan motor (mixing)	
Electrical power	1.1kW
Power Type	3P 380-400 V, 50-60 Hz
Motor the chimney	
Electrical power	2W
Power Type	2P 240V, 50-60 Hz
The motor parameters strengthening of AGU chimney	
Electrical power	
Power Type	2P 240V, 50-60 Hz
Cooling motor parameters	
Electrical power	
Power Type	3P 380-400 V, 50-60 Hz
Other technical information	The oven has air circulation. Improvements have been made to the oven (hot air collector and blowing it through the fan). The additional equipment will come with a metal transport cart adapted to the oven. The oven has user manual (in English). The oven could be connected with <i>iCure</i> system.