Heating ceramic coatings (Cerakote)

Cerakote[™] is a brand of special ceramic coatings that are used to protect and decorate a variety of items such as tools, firearms, car components and sports equipment. Cerakote[™] coatings are made of ceramic and polymer blends that are applied to surfaces by painting methods.

Annealing Cerakote[™] ceramic coatings is a process in which these coatings are heated to a high temperature. We recommend performing this process in romer SL furnaces with high precision, in several - several steps, maintaining a specific rate of heating and cooling. This process consists in evenly heating the coating to a temperature of 180 to 220 degrees Celsius, depending on the type of coating and the layer we want to obtain. Once heated, the coatings are cooled to ambient temperature under controlled conditions using special cooling systems and can be further processed or used in a variety of applications.



X-axis gun servo drive

individual servodrive for each gun



Oil/gas furnaces

High efficiency heat exchanger Fast heating Air circulation with both walls

ROMER - Producent wysokiej jakości lakierni proszkowych



Screw compressors

Air compressors for years



romer ProfiCenter (CP02)

Automatic cleaning, Small hopper, color change in 15 min.



Electric furnaces with circulation

Forced air circulation Electric heating Precision, good homogeneity