Foam Coating

Principle

Manufacturing of open porous high temperature stable foams: Coating of nickel- or iron foam first with a binder and enclosed with a alloyed powder. In an following sintering step a homogeneous alloy foam is formed by diffusion.

Manufacturer	Wagner GmbH
Foam size	up to 300 mm x 400 mm
Powder flow	max. 450 g/min
Control Unit	50 programs can be stored