



## Sintering furnace

| Useful dimensions (W x H x L) | 300 x 300 x 400 mm                                     |
|-------------------------------|--|
| Maximum load gross weight     | 100 kg   |
| Thermal insulation            | Molybdenum   |
| Ultimate vacuum               | 1x10⁻⁵ mbar  |
| Max. cooling pressure         | 1,5 bar abs.   |
| Scope of supply               | Furnace, control cabinet                               |
| Processing atmosphere         | -Nitrogen  |
|                               | -Argon   |
|                               | -Hydrogen (partial pressure)                           |
| Application:                  | Designed for Debinding,<br>Sintering and Densification |
| Ready for shipment            | Shipping possible in 2-3 weeks                         |