

## Vacuum pressure casting machine with vibration technology



### VC 650 V

#### performance

power max. / electrical connection  
maximum temperature

12 kW	3 x 400V
1700° C	

#### capacity

crucible volume

■ 245 ccm = 3,6 kg Au 18 ct\*

● 386 ccm = 5,8 kg Au 18 ct\*

for use of flasks up to

ø 130 mm / 260 mm H

optional up to

ø 160 mm / 400 mm H

#### handling+control

vibration technology

■ Sweep Mode

pneumatic bell lock

■

maximum pressure

3 bar

program control (100 programs)

■ by LCD Display, full text readout

dual temperature control

■

flask temperature measurement

■

automatic flask and chamber lift

■

turbo pressure PLUS system

■

turbulence reduction software

■

#### quality management

RS 232, diagnostic system, remote service

■

data printer

■

#### accessories

sintering kit (for diffusion bonding)

○

granulation tank

○

\* Liquid metal up to top level of the crucible

■ = standard equipment    ○ = optional