

VPC 100

100% production, 100% quality,
100% process management



		Classic	Power	Supreme
General Specifications	Casting quantity in 18 kt Casting quantity in silver Max. temperature Flask max. size (D × H) Main power	3,000 g 2,000 g 1,200°C 150 / 400 mm 6.8 kW (3-phase)	3,000 g 2,000 g 1,600°C 150 / 400 mm 13 kW (3-phase)	3,000 g 2,000 g 1,600°C 150 / 400 mm 16 kW (3-phase)
Control features	automation connect (dashboard, prgm mgmt) process.net (process mgmt)	"program automatic -one-button control-" ◆ ◆	"program automatic -one-button control-" ◆ ◆	"program automatic -one-button control-" ◆ ◆
Casting features	pressure-differential casting injection casting extreme overpressure (3 bar), 0.4 MPa flange and flangeless flask big chamber 400 mm crucible plus, silver quantity 3,200 gr	◆ ◆ ◆ ◆ ◆ ○	◆ ◆ ◆ ◆ ◆ ○	◆ ◆ ◆ ◆ ◆ ○
Metallurgy features	direct vibration technology mixing booster super silver super zinc super alloying protection gas regulator	◆ ◆ ◆ ◆ ◆ ◆	◆ ◆ ◆ ◆ ◆ ◆	◆ ◆ ◆ ◆ ◆ ◆
Quality-control features	casting process control integrated printer / RS232 sensor monitoring	◆ ◆ ◆	◆ ◆ ◆	◆ ◆ ◆
◆ STANDARD EQUIPMENT ○ OPTIONAL FEATURE - OPTION NOT POSSIBLE				

