

# PERSEO BETA



## Cellini

The top of the milling machines for ceramics.



**PERSEO is an isoparallelometer specifically designed for the finishing of primary elements of ceramic materials (sintered zirconia, zirconia implants, alumina, metal free all-ceramic).** Studied to be used with a water turbine, to avoid micro-fissures in the ceramic, can adopt each kind of laboratory turbine (upon dimensional compatibility check). Supplied with an innovative water collect system, it permits to work in a more ergonomic and quicker way, saving all the elements of the machine.

### Worked materials

Wax	—
Resin	—
Precious alloys	—
Non precious alloys	—
Titanium	—
Implants	—
Zirconia	★ ★ ★ ★ ★

### Technical data

Machine	Hydro pneumatic feeder
Dimensions (mm)	200x280x420 / 220x170x210
Weight (kg)	16 / 3,5
Turbine	
Speed (rpm)	0 ÷ 300.000
Pressure (bar)	2,8 ÷ 3,2
Air consumption (l/min)	40
Vertical range H max/h min/stroke (mm)	230/0/32

### Performances

- Free-hand milling
- Analysis of the model

### Included accessories

- Draining model holder TAP
- Water draining pipe
- Water collecting vessel
- Slideways oil

It is furnished with movable arm, MULTI-PIN draining plate, TAP draining model holder for quick model locking and water collecting vessel with water draining pipe. The machine can also be supplied complete with water turbine and its hydro pneumatic feeder with pedal and with mandrel for attachments assembly and surveying.



Available also **PERSEO ALFA** version.

