# DATA SHEET

## **BR-4000 PRO**



#### TECHNICAL CHARACTERISTICS

Exterior dimensions of the machine	Mm	3.530x2.380x3.407
Interior dimensions of the vat	mm	2.120x1.445x1.523
Useful measurements of the parts grid	mm	2.070x1.290x1.215
Height of the worktop	mm	1.860
Vat capacity	L	4665
Power of the ultrasonic generator	W	16.000
Ultrasonic work frequency	kHz	28/40
Heating element	kW	36

#### **ELEVADOR**

Batting (elevator back and forth function	1)	yes
Removable loading grille		yes
Type of elevator		Hydraulic
Compressed air connection	bar	6,5 - 8,5
Maximum load	Kg	1.800

OIL PUSH SYSTEM - System to remove oils and prevent fluid against saturation

Auxiliary vat		yes
OPS Auxiliary vat capacity	L	338

#### LID

Lid opening mode	Automatic
Thermal insulation	yes
Pre-frame to prevent the escape of vapours	yes
Anti-drip system	yes

#### SAFETY EQUIPMENT

General switch	yes
Security module with emergency stop	yes
MBTS for the control circuit	yes

### STANDARD EQUIPMENT

Control and programming of functions by PLC and touch screen.

Outer paneling made of AISI 304/316.

Exterior fabricated paneling easily removable for access to the interior.

Vat built in AISI 304/316. 3 mm thickness

Chassis built in AISI 304/316 with structural pipe

Thermal acoustic insulation 50 mm thick.

Main and auxiliary tank drain valves.

Adjustable legs in INOX-RUBBER.

