



ROTARY HEAT SEALERS



TS 46
TS 46N
TS 46T

High standard performances & versatility

The **TS 46 range** fits all types of sterilization units (CSSD) while ensuring optimal sealing quality.

The TS 46 key strengths :

- A compact, solid and versatile range
- Several traceability options available (USB / PRINTER)
- A wide colour touch screen (**TS 46T**)
- Made in France





TS 46 sealer



TS 46N sealer with stainless steel tray



TS 46T sealer with USB & PRINTER option

	TS 46 / 46N	TS 46T
TECHNICAL CHARACTERISTICS		
Type : Rotary heat sealer	✓	✓
Standards : CE / CEM	✓	✓
Standards : EN 868-5, DIN 58953-7	✓	✓
Standards : EN ISO 11607-2	- / ✓	✓
Calibration certificate (COFRAC att.)	optional	optional
Microprocessor control	✓	✓
USB output	-	✓
Display	1 line LCD	5.5" colour touch screen
Multifunction intuitive menu (graphics, counters, informative messages , multilingual, alphanumeric keyboard...)	-	✓
Integrated digital maintenance notebook	-	✓
Sealings counter with reset	-	✓
Temperature range	20-230°C	20-230°C
Pre-programmed temperatures	-	5
Temperature regulation tolerance	2%	1%
Automatic start & stop by photocell	✓	✓
Safety : automatic start-up at set point	✓	✓
Safety : overheating automatic stop (250°C)	✓	✓
Safety : critical parameters control complying with ISO 11607-2 (temperature & pressure)	- / ✓	✓
Safety : automatic stop if critical parameters exceed limits	- / ✓	✓
Adjustable pouches guide (0-30 mm from edge)	✓	✓
Sealing width	15 mm	15 mm
Sealing length	unlimited	unlimited
Sealable pouches (SBS) : steam / OE / alu / Tyvek® ...	✓	✓
Main connection / frequency	230V - 50/60 Hz	230V - 50/60 Hz
Power	400 W max.	400 W max.
Hood / cover	stainless steel	stainless steel
Dimensions L x l x H (mm)	440 x 250 x 160	440 x 250 x 160
Weight (Kg)	8	8

ACCESSORIES & OPTIONS

Stainless steel front support tray (580 x 160 x 60 mm)	optional	optional
Roll conveyor (800 x 300 x 60 mm)	optional	optional
Critical parameters intelligent self-test with monitoring report (OQ), complies with ISO 11607-2 (PRINTER)	-	optional
Tracking and storage of all the sealing process parameters (ISO 11607-2) via USB stick	-	optional