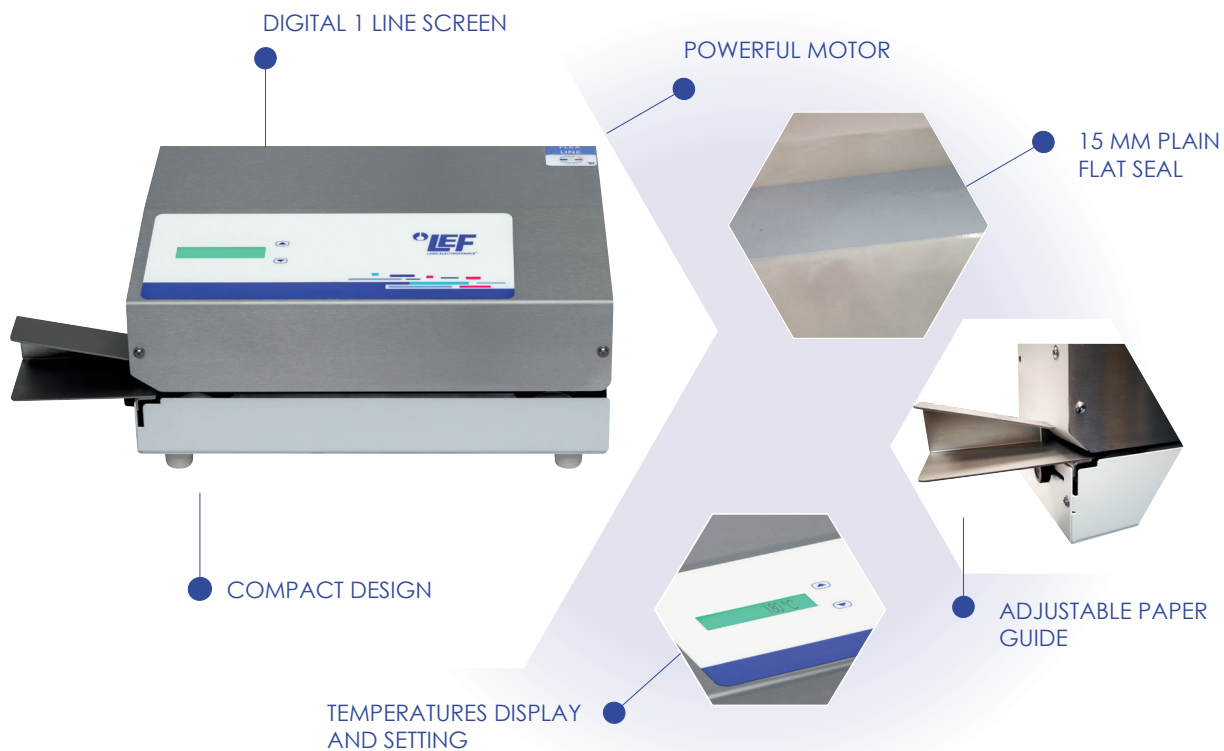




The FLEX LINE range fits all types of sterilization units (CSSD) while ensuring an optimal sealing quality, regardless of the sterilisation process (Steam, Tyvek®, OE, alu...).

✓ **A range of compact and robust sealers**

✓ **Easy to use**

OPTIONS & ACCESSORIES



FLEX LINE

High standard performance & versatility

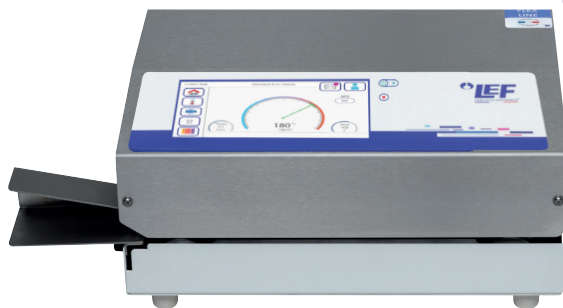


e-FLEX

7" TABLET FOR
CONTROL & ISO MONITORING

ISO 11607-2

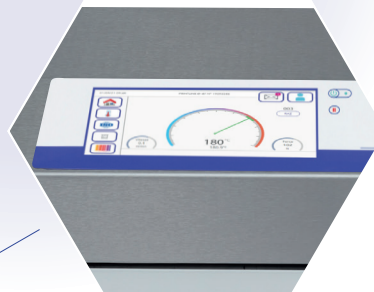
15 MM PLAIN
FLAT SEAL



PRESET SEALING TEMPERATURES



ISO REPORT
& MONITORING OQ INTEGRATED
(Option)



OQ-ISO 11607-2
(T°, P, S) REPORT



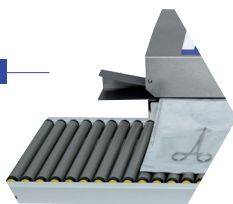
INTUITIVE AND SECURED
CUSTOMISABLE MENU

The top-of-the-range rotary hot sealer from the FLEX LINE line offers ultra-fast handling and ensures optimal welding quality. Its intuitive and secure interface, at the cutting edge of technology, allows immediate visualization and control of all ISO parameters.

- ✓ **Intuitive and innovative**
- ✓ **Traceability and data management**

OPTIONS & ACCESSORIES

ROLL CONVEYOR

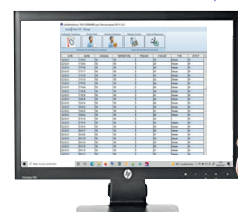


OQ EDIT

OQ REPORT:
MAINTENANCE & ISO 11607-2



NETWORK & USB CONNECTION



STAINLESS STEEL TABLE



FLEX LINE

	TS 46	TS 46N	e -FLEX
TECHNICAL CHARACTERISTICS			
Type : Rotary heat sealer	✓	✓	✓
Printout (texts & symbols): date, expiry date, users, batch, sealing counter, temperature, pressure and free text...	-	-	-
Standards: CE / CEM / EN-868-5 / DIN 58953-7	✓	✓	✓
Standards: EN 868-5 & DIN 58953-7	✓	✓	✓
Standard: EN ISO 11607-2	-	✓	✓
Operational qualifications IQ-OQ-PQ (COFRAC att.)	option	option	option
OQ EDIT- integrated self-test printer for the editing of monitoring reports ISO 11607-2 (Temperature, force, speed, maintenance)	-	-	option
Bar codes scanner & software	-	-	option
Display / screen	1 line LCD	1 line LCD	7" tablet
Multifunctional intuitive menu (graphics, counters, informative messages, multilingual, alphanumeric keyboard...)	-	-	✓
Exportable computer traceability via USB or LAN (Ethernet)	-	-	option
Integrated digital service and maintenance notebook	-	-	✓
Temperature range	20-230 °C	20-230 °C	20-230 °C
Pre-set temperatures	-	-	✓
Temperature regulation tolerance	2%	2%	2%
Safety: automatic start-up at setpoint	✓	✓	✓
Safety: automatic overheating stop (250°C)	✓	✓	✓
Safety: control & validation of the critical parameters according to ISO 11607-1 (temperature / force / speed)	-	T° / F	T° / F / S
Safety: automatic stop if critical parameters exceed limits	-	✓	✓
Automatic start & stop sensor & stand-by	✓	✓	✓
Adjustable paper guide	0 to 30 mm	0 to 30 mm	0 to 30 mm
Sealing characteristics	flat-15 mm	flat-15 mm	flat-15 mm
Sealing length	unlimited	unlimited	unlimited
Compatible sealable pouches & reels : steam / OE / alu / Tyvek® / ULTRA®...	✓	✓	✓
Non-sterile & pasteurisable packaging : PE/PET, PE/ALU, Alu/Alu, Alu/paper, PE/ recyclable paper... (other components after verification)	✓	✓	✓
Main connection / frequency	230V - 50/60 Hz	230V - 50/60 Hz	230V - 50/60 Hz
Power	400 W max.	400 W max.	400 W max.
Max. scrolling speed	10 M/m	10 M/m	10 M/m
Dimensions L x l x H (mm) (including paper guide)	439 x 244 x 162	439 x 244 x 162	439 x 244 x 162
Weight (Kg)	10,5	10,5	11
Manufacturer LEF - manufacturing country	France	France	France
Body material	stainless steel / epoxy	stainless steel / epoxy	stainless steel / epoxy
ACCESSORIES & OPTIONS			
Stainless steel table (620 x 210 x 50 mm)	option	option	option
Roll conveyor (800 x 295 x 50 mm)	option	option	option
Roll conveyor XL (1090 x 375 x 50 mm)	option	option	option

