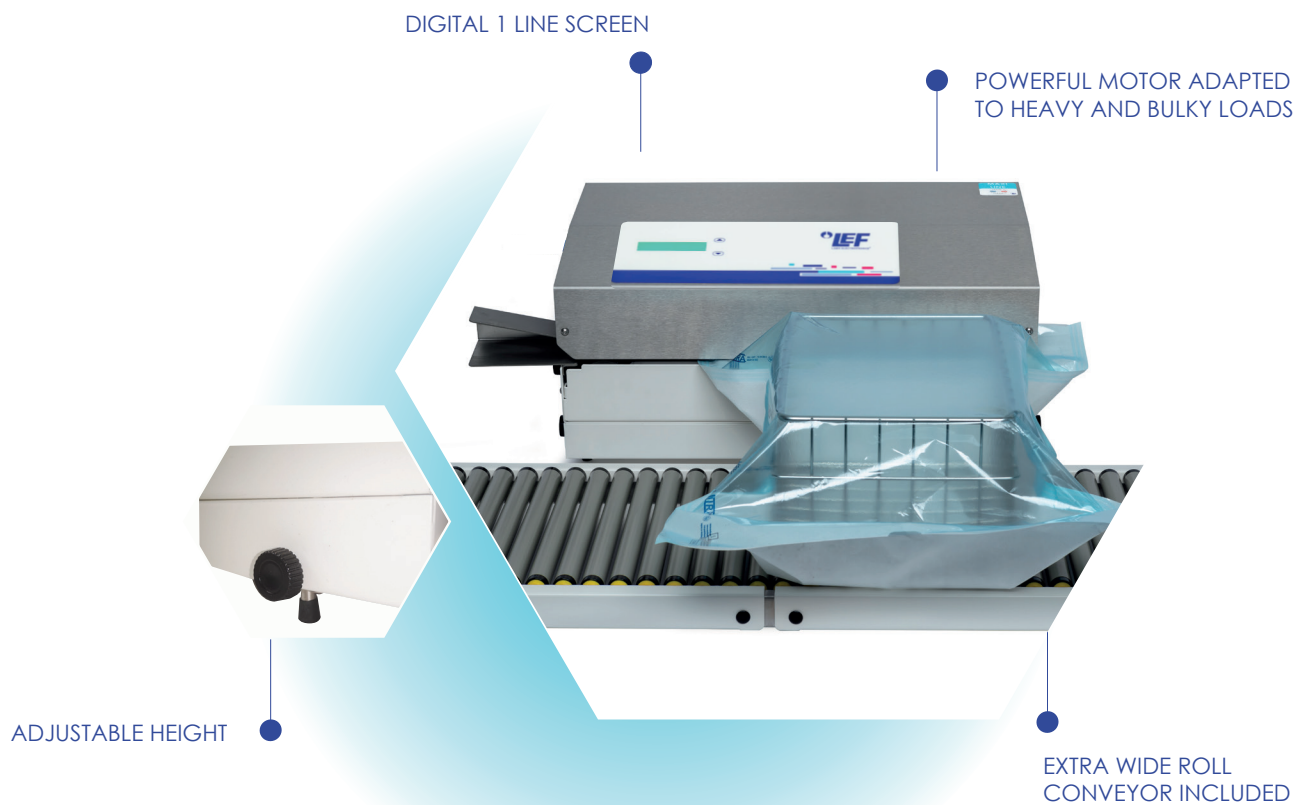


MAXI LINE Rotary technology for heavy packaging

TS 48N



The MAXI LINE is the only range of rotary heat sealers to be able to seal the largest (double DIN basket) and heaviest (over 10kgs) loads.

- ✓ Perfectly seals all types of peelable bags (Ultra®, Tyvek®, Cleantex®, Integrapak®, steam, ...)
- ✓ Ergonomics adapted to bulky loads
- ✓ Handling assistance for increased comfort of the user



MAXI LINE Rotary technology for heavy packaging



e-MAX / e-MAX P

7" TABLET FOR CONTROL & ISO MONITORING

POWERFUL MOTOR ADAPTED TO HEAVY AND BULKY LOADS

ADJUSTABLE HEIGHT

EXTRA WIDE ROLL CONVEYOR INCLUDED

PRESET SEALING TEMPERATURES



OQ-ISO 11607-2 (T°, P, S) REPORT



INTUITIVE AND SECURED CUSTOMISABLE MENU

BAR CODES SOFTWARE AND SCANNER INCLUDED (E-MAX P)

The MAXI LINE is the only range of rotary heat sealers to be able to seal the largest (double DIN basket) and heaviest (over 10kgs) loads.

- ✓ Perfectly seals all types of peelable pouches (Ultra®, Tyvek®, Cleantex®, Integrapak®, steam, ...)
- ✓ Transfer of operational qualifications (OQ) data instantaneously and on demand

OPTIONS & ACCESSORIES

NETWORK & USB CONNECTION



OQ EDIT

OQ REPORT: MAINTENANCE & ISO 11607-2



MAXI LINE

	TS 48N	e -MAX	e -MAX P
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	option
Bar codes scanner & software	-	option	✓
Display / screen	1 line LCD	7" tablet	7" tablet
Multifunctional intuitive menu (graphics, counters, informative messages, multilingual, alphanumeric keyboard...)	-	✓	✓
Exportable computer traceability via USB or LAN (Ethernet)	-	option	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	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)	555 x 265 x 265	555 x 265 x 265	555 x 265 x 265
Weight (Kg)	16,5	16,5	17
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)	✓	✓	✓

