## Your source for all industrial sealing solutions



**FOR MAINTENANCE** 



## TO CUT GASKETS FROM 80 TO 1.250 mm IN DIAMETER

## Type LI 12 M (motorised) Type LI 12 (manual)

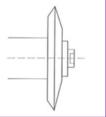
Provides precision cutting of all materials:

- LATTYgold 92 32 1
- LATTY*carb* 96 LATTY*gold* 5 Acid
- Héphaïstos
- Leather, rubber, plastics, felt, vulcanised fibre, PTFE up to approximately 8mm thick.

Its design enables you to easily and rapidly cut without prior marking of any gasket in a wide range of diameters (80 to 1,250 mm). It is most suitable when breakdowns occur.

## Position of the wheel

The smaller angle is on the side of the gasket center



### The design

Of both cutters is the same, the electric version is driven by 220 V - 50 Hz, with thermal protection.

### Safety

The electric driven cutter is provided with a safety device which protects against false start-ups, when connecting the equipment.

### Hints for use

• Adjust the "nylstop" nut located under the control wheel for the downstrocke so that the circular cutter does not come onto contact with the bearing.

Adjust again when putting in a new cutter.

• For accurate cutting, it is recommended to make a slight mark and then drive down slowly. When cutting thicker materials, it is recommended to cut up to the middle, and then turn the gasket to cut it to the end.



Ref.	Size	Weight	Code
LI 12 M	1330 x 220 x 300 mm	15,0 kg	49 06 12 22
LI 12	1 240 x 220 x 300 mm	12,5 kg	49 06 00 12

Spare parts		
Cutter wheel	900001247	
Meter rule	21 066	
Hollow punch	21 071	

## **GASKET-CUTTING KIT**



## Type LI 13 Code 49 06 00 13

Box contents:

- 1 punch holder.
- 25 punches for cutting gaskets from 3 to 50 mm (2 mm steps from 4 mm).

Combinations of the large number of punches present the user with a wide range of possible dimensions.

## LATTY flon UNISEAL



Universal joint sealant for flange gasketing, made of 100% pure PTFE. Self-adhesive, resistant to chemicals.

pH: 0 - 14 Temp. – 240 to + 290 °C. For flange, housings, compressors, pipes, covers.

Width x Length	Code
3 mm x 15 m	49 04 00 11
5 mm x 20 m	49 04 00 18
7 mm x 20 m	49 04 00 10
10 mm x 12 m	49 04 00 12
14 mm x 15 m	49 04 00 13
17 mm x 10 m	49 04 00 23
20 mm x 8 m	49 04 00 14

## LATTY flon TAPE



PTFE tape, width 12 mm, for rapid and clean sealing of all threads.
Chemically inert.

Temp. - 200 to + 260 °C.

Ref	Thickn. (mm)	L (m)	Code
STD	0,08	12	49 04 00 01
OXY	0,10	30	49 04 00 02
HD	0,10	12	49 04 00 03

# TOOLS FOR MAINTENANCE

## 

## **PACKING CUTTER**

This tool enables the cutting of packing to the exact shaft dimension, thus MINIMISING cutting errors.

This, together with other features, makes it an essential piece of equipment for every workplace.

Set the shaft diameter by means of the ruler, then set the packing section on the cursor. Hold it firmly and cut at 45°.

The dimensions for packing sections and shaft diameters are given in millimeters and inches.

The cutter comes complete with knife.



Ref.	ø Shaft (mm)	Packing section	Code
LI 200	up to 110	< 20 mm	49 06 00 26
LI 201	up to 200	< 30 mm	49 06 00 27
	ife (Type : LI 25) upon reques		49 06 00 25

### **ADVANTAGES:**

- Enhanced reliability i.e dimensionally correct
- Each length scarfed 45°
- Avoid wastage
- Saves maintenance time
- Easy to use
- Portable and robust machine

## FLEXIBLE AND RIGID PACKING EXTRACTORS

The LATTY packing extractors are designed for the extraction of old packing (section 4 to 25 mm and over) from stuffing boxes of valves, pumps, agitators ...

Their size and robustness enable rapid extraction of even the most inaccessible packing rings.

- Set of 2 extractors of same dimension (Ref LI: FF4, FF16, FF20, FF25, RF16, RF20).
- Set of 2 extractors of same dimension + 5 spare tips (Ref LI: FD6, FD10, FD14, RD6, RD10, RD14).
- Set of 10 spare tips (Ref LI: E6, E10, E14).

The flexible or rigid packing extractors with permanent or removable tips are available in the following dimensions.



Ref.	Packing section (mm)	Length (mm)	Stem	Tip	Code
FF 4	4	165	Flex.	Permanent	49 06 00 40
FD 6	6,35	190	Flex.	Removable	49 06 00 47
FD 10	10	280	Flex.	Removable	49 06 00 48
FD 14	13	370	Flex.	Removable	49 06 00 49
FF 16	16	480	Flex.	Permanent	49 06 00 31
FF 20	19	585	Flex.	Permanent	49 06 00 32
FF 25	25	762	Flex.	Permanent	49 06 00 41
RD 6	6,35	152	Rigid	Removable	49 06 00 50
RD 10	10	254	Rigid	Removable	49 06 00 51
RD 14	13	356	Rigid	Removable	49 06 00 52
RF 16	16	457	Rigid	Permanent	49 06 00 45
RF 20	19	609	Rigid	Permanent	49 06 00 46

Туре	Packing section (mm)		Code
E6	6,35	Spare tips	49 06 00 53
E 10	_10	For dismountable	49 06 00 54
E 14	13	Packing extractors	49 06 00 55



## **LATTY Services**

## **MAINTENANCE PRODUCTS FOR THE INDUSTRY**

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### DL 101 Code 40 04 02 01 (1)

- Protects gear teeth against dust
- Repels water

## GF 105 Code 40 04 02 05 (1)

### HD 107 Code 40 04 02 07 (1)

Pressurised container. Protect from sunlight and do not expose to temperatures exceeding 50°C.

Do not pierce or burn even after use.

Do not spray on a naked flame or any incandescent material.

## SILICONE LUBRICANT

### HC 110 Code 40 04 02 10 (1)

## **ELECTRICAL CONTACT CLEANER**

- Does not attack metal, plastic, elastomers, insulation

- For the maintenance of motors/pump

## GT 112 Code 40 04 71 12 (3)

## WHITE PTFE LUBRACES

- White lubricant for food industry
- Wide working temperature range Repels water and steam

- THE ADVANTAGES OF CO<sub>2</sub> AS A PROPELLANT

   COLOURLESS, ODOURLESS, SAFE

   STABLE, NON EXPLOSIF, TOTALY NON-FLAMMABLE

   HIGH VAPOUR TENSION

   LOWER « CHILLING EFFECT » THAN WITH CFC'S

   A NATURAL COMPONENT OF OUR ATMOSPHERE

The gas content never exceeds 3% of the net weight of the new LATTYservice aerosol. As a consequence:
• the release to the atmosphere is 20 times less in volume than with CFCs
• the active product content in each aerosol is greatly increased
• useful life of aerosol is multiplied by two to three.
The CO<sub>2</sub> is introduced into the product-filled aerosol by high pressure jets while the can is being shaken, thus ensuring effective mixing.
The gas reserve held in the liquid phase ensures sufficient pressure to empty the content of the aerosol.





