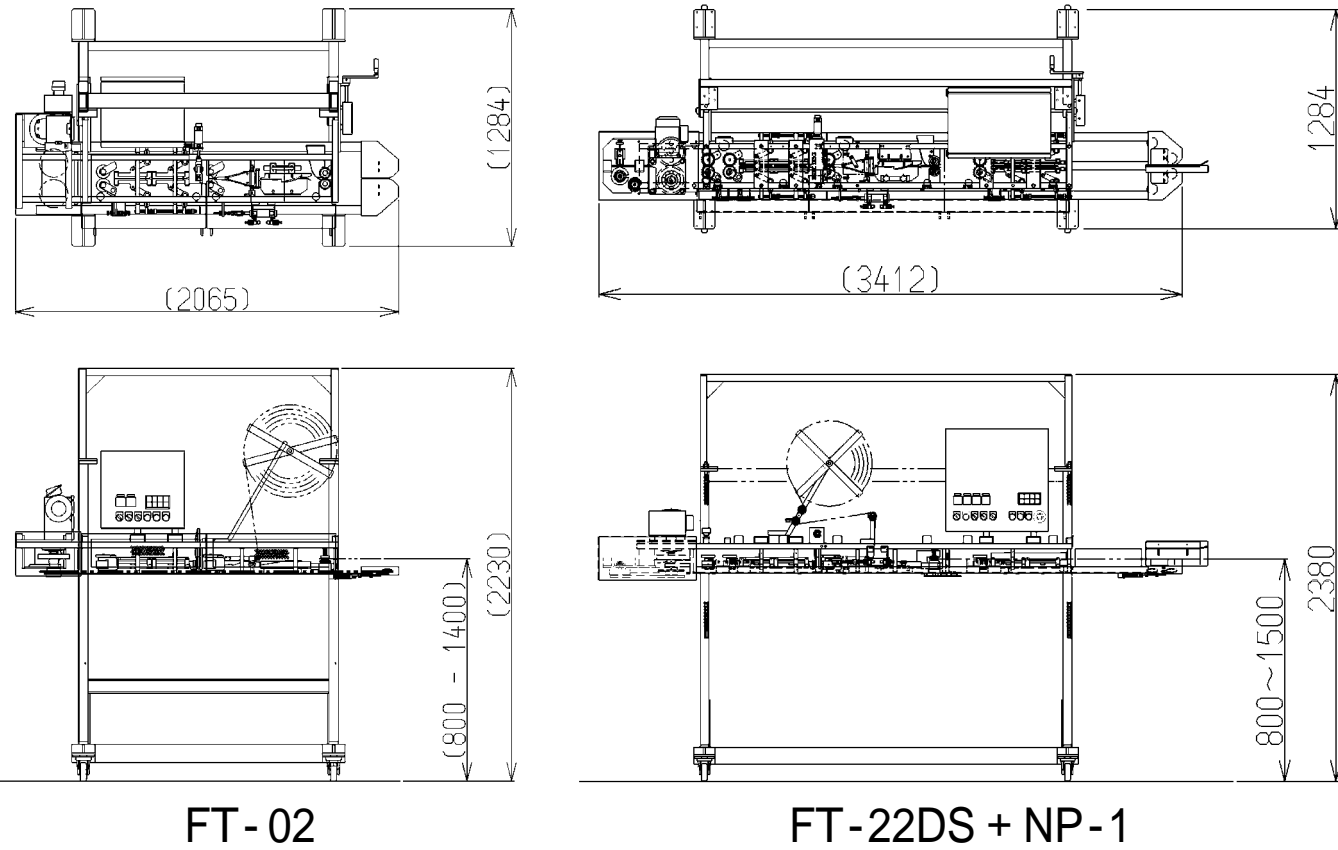




Outward Dimensions



Specifications		FT-02	FT-03	FT-22	FT-22D	FT-32	FT-32D
Dimensions (mm)	L (mm)	2100	2300	2900	3200	3100	3400
	W (mm)	1300	1300	1300	1300	1300	1300
	H (mm)	2250	2250	2250	2250	2250	2250
Weight (kg)		350	400	500	550	550	600



NEWLONG INDUSTRIAL CO., LTD.

8-14, Shiratori 4-chome, Katsushika-ku, Tokyo 125-0063, Japan

Tokyo Head Office PHONE +81-3-3603-2276 FAX +81-3-3603-2253
 Mechanical Design Engineering Dept PHONE +81-3-3603-2252 FAX +81-3-3602-2694

NLI Group Home Page URL / E-mail

URL <http://nlwww.com/>
 E-mail info@nlwww.com

Overtape Sealer with Folder

FT SERIES

No thread fuzz. Safe - no sewer. Sealed package.



NEWLONG INDUSTRIAL CO., LTD.



Overtape Sealer with Folder

FT SERIES

No thread fuzz. Safe - no sewer. Sealed package.

Insert filled bags into the carrier chains, and all operations including trimming, folding and overtape-sealing are performed automatically in one line.

Can be connected to the existing automatic packaging machine.

The existing machine may require modification (dimensions and functions)

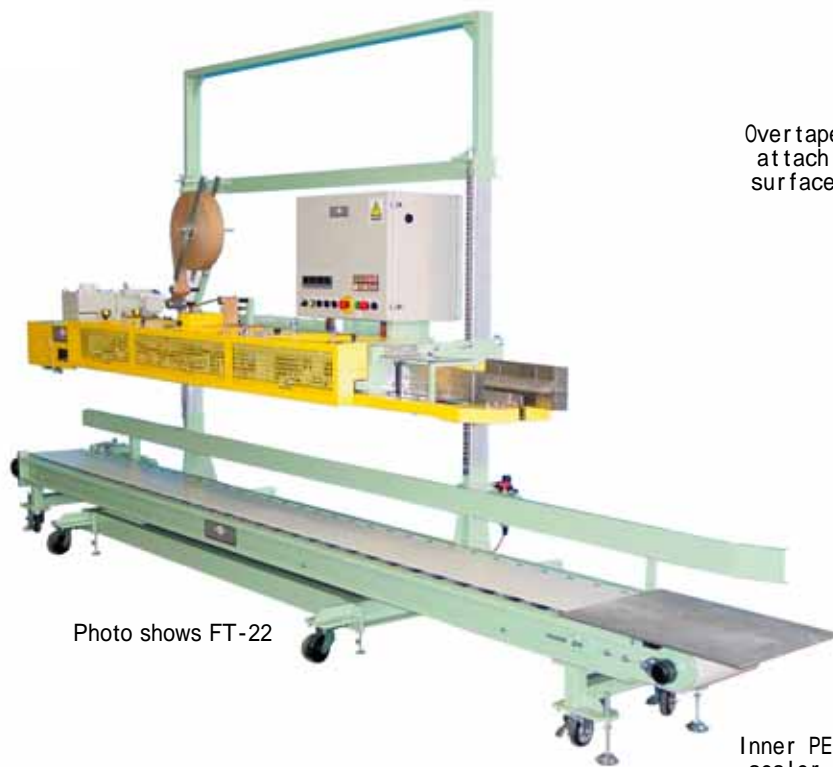
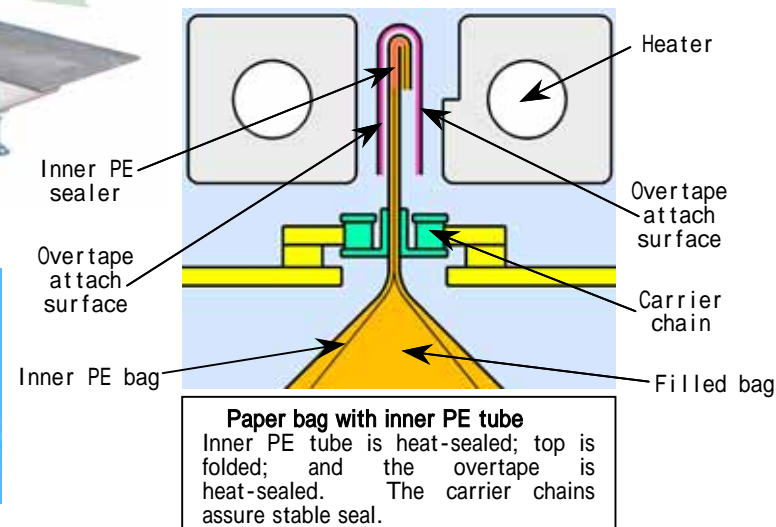
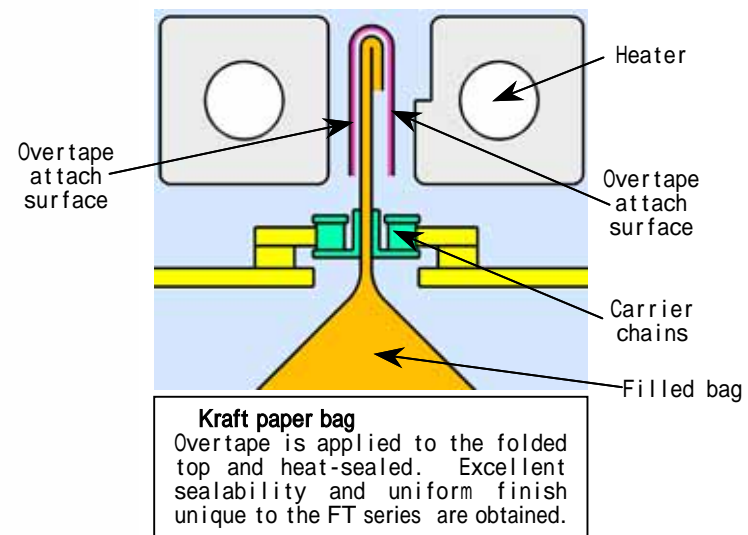


Photo shows FT-22



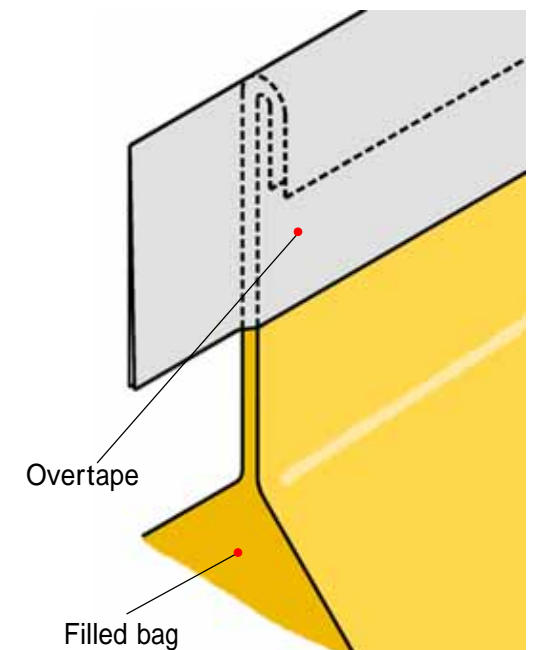
NP-1 imprinter



Dust cleaner

Features

- Prevention of inclusion of foreign matter
Sewing threads and crepe tape are not used. No thread fuzz is generated and inclusion of foreign matter is prevented.
- Prevention of paper dust and thread fuzz
Paper dust and thread fuzz are not included in the bag because the bag is trimmed after sealing the inner PE tube (for units with a sealer).
- Cost reduction and enhanced productivity
Threads and crepe tape are not required. Cost of auxiliary materials is reduced and replacements are decreased to enhance productivity.
- Separation of inner tube
For bags with inner PE tubes, the score cutter (option) separates the inner PE tube from the outer kraft paper bag with ease.
- Improved working environment
Machine noise is very low because no sewer is used. The working environment is improved and maintenance is easy.
- More accurate temperature control
A temperature controller is provided for each pair of heaters. Heater break interlock and abnormal temperature alarm are provided. To control heaters, noncontact switches (SSR) are used in place of ordinary magnetic switches to effect a high-accuracy temperature control.



Standard specifications	FT-02	FT-03	FT-22	FT-22D	FT-32	FT-32D
Seal speed (m/min)	6 ~ 10	8 ~ 15 High-capacity type	6 ~ 8	6 ~ 8	8 ~ 12	8 ~ 12
Bag type	Kraft paper bag	Kraft paper bag	2-ply kraft paper + 1-ply inner PE	2-ply kraft paper + 1-ply inner PE	3-ply kraft paper + 1-ply inner PE	3-ply kraft paper + 1-ply inner PE
Fold width	15 mm					
Overtape width	Standard 75 mm					
Heater (W)	2 pairs for sealing overtape 500W x 4	3 pairs for sealing overtape 500W x 6	2 pairs each for sealing inner PE and overtape 500W x 8	2 pairs each for sealing inner PE and overtape 500W x 8	3 pairs for sealing inner PE and 2 pairs for sealing overtape 500W x 10	3 pairs for sealing inner PE and 2 pairs for sealing overtape 500W x 10
Score cutter (option S)	×	×				
Dust cleaner (option D)	×	×	×		×	
NP-1 imprinter (option)						
Drive motor (kW)	0.4	0.4	0.4	0.75	0.75	0.75
Power required (kW) (at 200V, 50Hz)	2.5	3.5	4.5	5.5	6	6.5
Applications	Single fold. Seals overtape only (no inner PE tube)	Single fold. Seals overtape only (no inner PE tube)	Single fold. Seals overtape and inner PE tube	Single fold. Seals overtape and inner PE tube, with dust cleaner	Single fold. Seals overtape and inner PE tube	Single fold. Seals overtape and inner PE tube, with dust cleaner

Options
Standard: No symbols
Dust cleaner: D Imprinter: + NP-1
Score cutter: S
Number of heater pairs for overtape sealing
Number of heater pairs for inner PE tube sealing

Example: Options with inner PE tube sealer, dust cleaner, overtape heat sealer with score cutter, with imprinter
FT-22DS + NP-1