



NEWLONG®

HEAVY-DUTY POLYETHYLENE BAG HEAT SEALER

MODEL **HS** SERIES

FOR BAGS FILLED WITH ANY KIND PRODUCTS



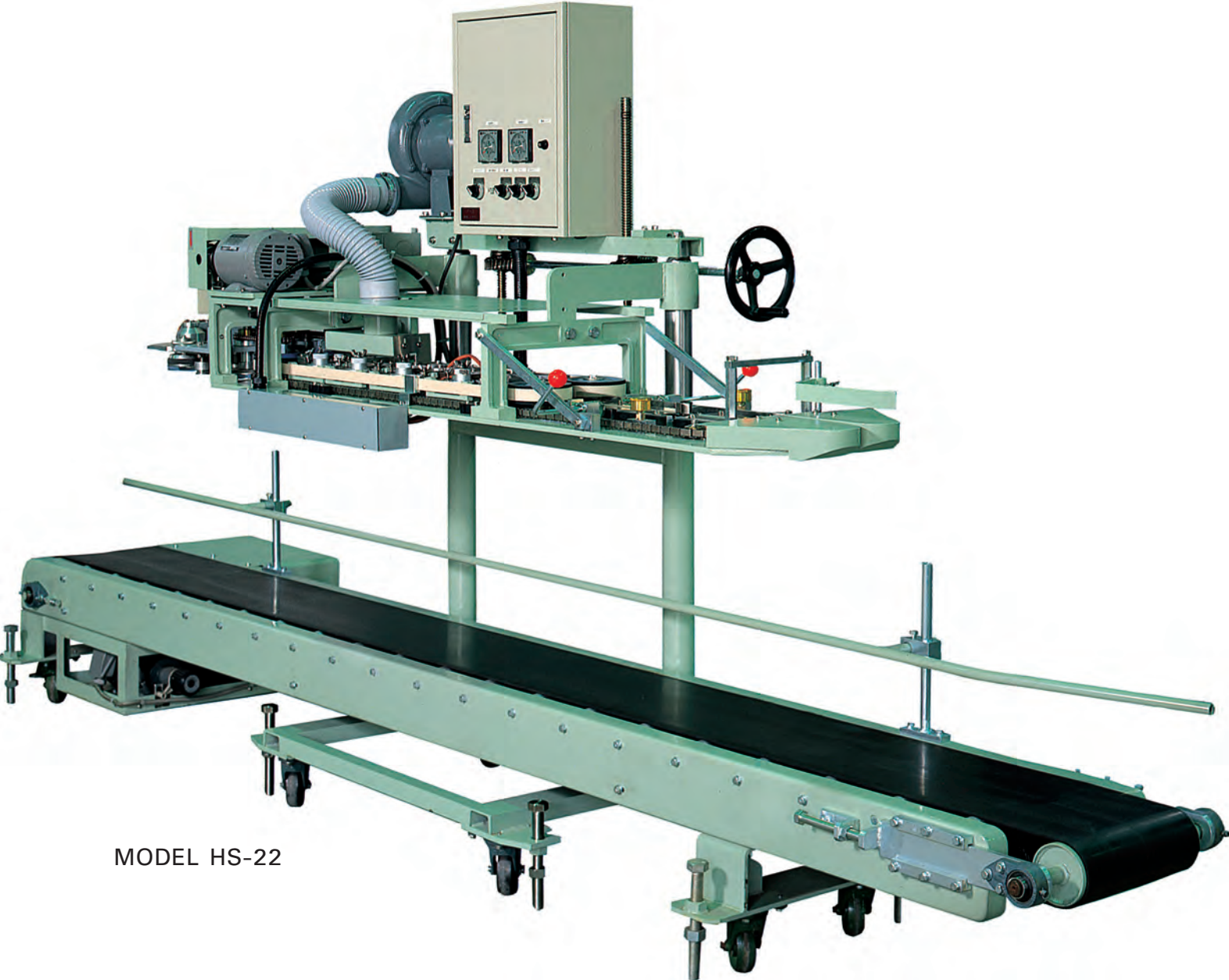
NEWLONG MACHINE WORKS, LTD.

MODEL HS-SERIES HEAT SEALERS FOR VARIOUS KINDS OF HEAVY-DUTY POLYETHYLENE BAG

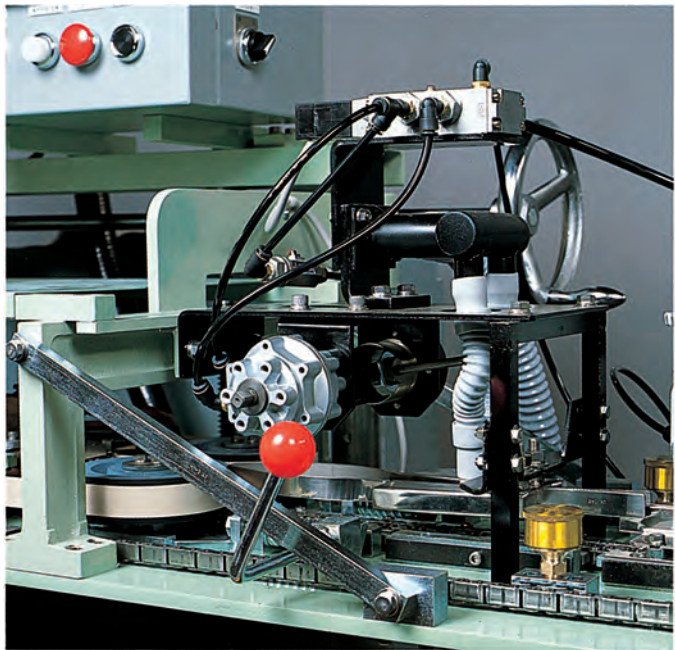
The HS Series has been developed by NEWLONG based on its extensive experience over years in producing machines for all types of bag. The machine closes bags filled with rice, animal feed, fertilizer, salt, food and any other granular and powdery products quickly and continuously. Diverse models include HS-22, HS-22D, HS-32+1P, HS-33, and HS-53. The HS Heat Sealer seals heavy-duty PE bags made of various kinds of bag material.

Features

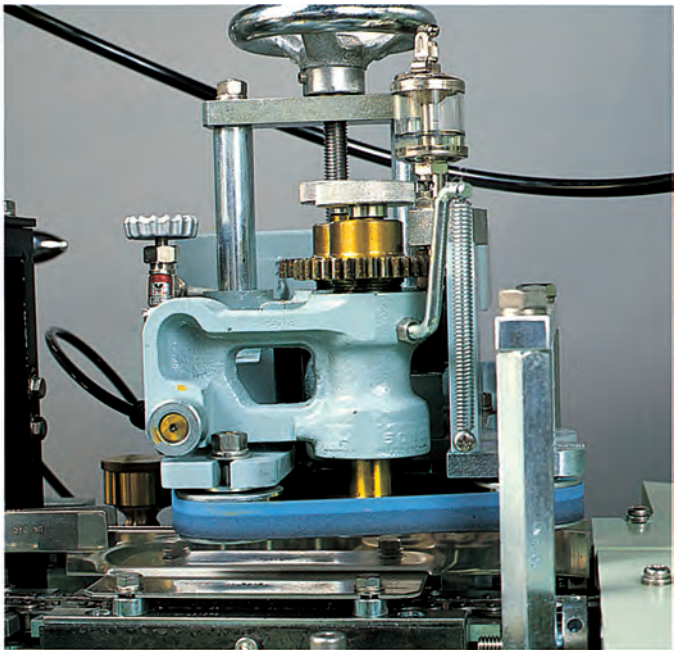
- 1. Both PE bags and inner PE layer bags can be sealed owing to the band seal system employed.
- 2. Steel band and Teflon band system are available. The user can select either steel or teflon band depending on the type of bags and the product.
- 3. The teflon band retains less heat, and is easily cooled. It produces smooth seal surfaces, and is most suitable for PE bags (service life is approximately 3 times that of a steel band).
- 4. The steel band retains heat which makes it suitable for sealing PE laminated woven cloth bags.
- 5. Model HS Heat Sealer
 - a. Both water and air cooling systems are incorporated. The user can use any of them depending on the type of bag, packaging environment, etc.
 - b. Optional devices include over-tape unit, bag top trimmer, dust remover and imprinter.
 - c. The horizontal type is also available. It is used for bag making.



MODEL HS-22



DUST REMOVER



BAG TOP TRIMMER

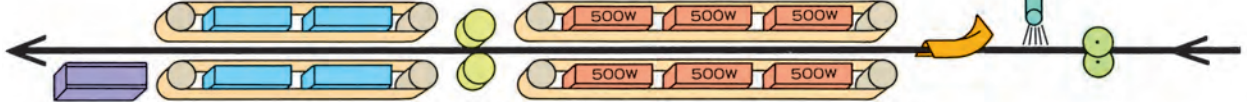
HS-22



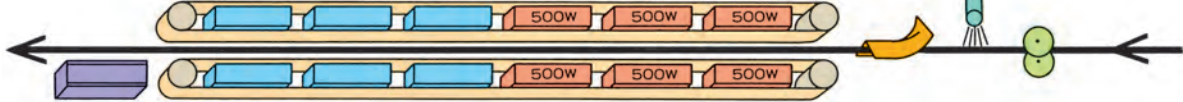
HS-22D



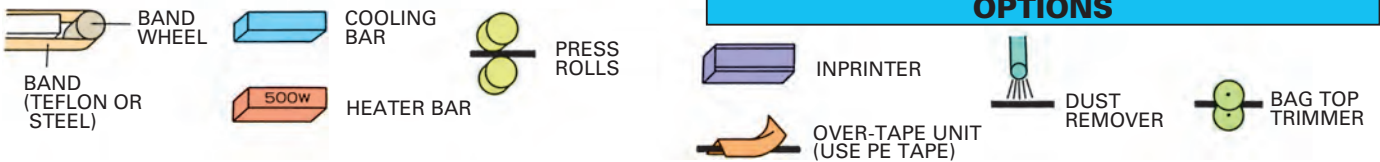
HS-32+1P



HS-33



HS-53



■SPECIFICATIONS

		HS-22	HS-22D	HS-32+1P	HS-33	HS-53
Speed (m/min.) (speed varies between 50 and 60Hz)		7~20 infinitely variable	7~20 infinitely variable	7~20 infinitely variable	7~20 infinitely variable	7~20 infinitely variable
Film to be sealed		polyethylene polypropylene	polyethylene polypropylene	polyethylene polypropylene	polyethylene polypropylene	polyethylene polypropylene
Total thickness, Max.(mm)		0.8	1.0	1.0	1.0	1.0
Seal width (mm)		7	7	7	7	7
Temperature control (Max. temperature)		fully electronic (400°C)	fully electronic (400°C)	fully electronic 2 sets (400°C)	fully electronic 2 sets (400°C)	fully electronic 2 sets (400°C)
Adjustable sealer height (mm)		1,000~1,300	1,000~1,300	1,000~1,300	1,000~1,300	1,000~1,300
Heater capacity (W)		500 (or 600) ×4	500 (or 600) ×4	500 (or 600) ×6	500 (or 600) ×6	500 (or 600) ×10
Cooling system (kW)		Air (0.2) or water cooling	Air (0.2) or water cooling	Air (0.2) or water cooling	Air (0.2) or water cooling	Air (0.2) or water cooling
Sealer motor	(V)	200	200	200	200	200
	(kW)	0.4	0.4	0.4	0.4	0.4
Machine dimensions	Length (mm)	1,650	2,250	2,050	2,050	2,400
	Width (mm)	750	750	750	750	850
	Height (mm)	1,700	1,700	1,900	1,900	1,800
Weight (kg)		145	150	180	180	210
Measurement (cft)		120	170	170	170	200
Options		Bag top trimmer, over-tape unit, dust remover, imprinter (machine dimensions change when these are mounted)				

Specifications are subject to change without prior notice.

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