

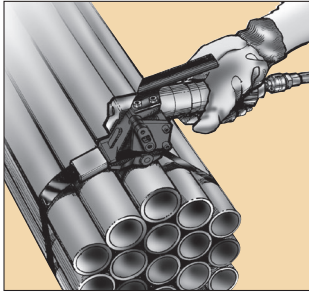
Pneumatic Tensioners & Sealers

For steel strapping



Tensioners

Signode pneumatic tensioners take most of the effort out of strapping large or compressible packages. They also make tensioning uniform and precise through adjustment of the air pressure regulator.

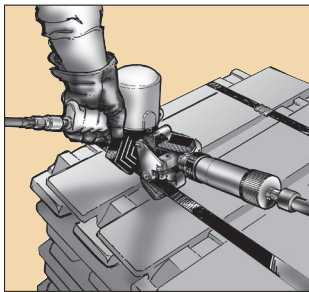


All pneumatic tensioners, except the WP-2, have unlimited strap take-up. It is essential that an air filter-regulator-lubricator assembly be installed ahead of the tool on the air line. See page 14 for pneumatic tool accessories.

Sealers

Signode pneumatic sealers let compressed air do most of the work. They are used to achieve high production on heavy strapping, especially when seals are in awkward positions or whenever productivity must be maximized.

These labor-saving sealers come in two basic styles. Those featuring pistol grips are lightweight for easy one-hand operation. Diaphragm types are for heavier-duty applications such as carloading.



All pneumatic sealers are furnished with a quick-disconnect plug. An air filter and regulator are necessary. A lubricator in the air line is recommended. See page 14 for pneumatic tool accessories.

Model	Part Number	Strap Size				Strap Type	Maximum Strap Tension		Weight	
		Width		Thickness			lbs	N	lbs	kg
		inch	mm	inch	mm					
Feedwheel tensioners										
HN-1-114	027050	1-1/4	31.8	0.029-0.050	0.74-1.27	Apex, Magnus	4,000	17 293	18	8.2

HN-1-114



Push-type feedwheel tensioners										
PN2-114	423500	3/4 - 1-1/4	19.0-31.8	0.020-0.044	0.51-1.12	Magnus	1,600	7 117	8.1	3.7
PN2-2	428360	2	50.8	0.044	1.12	Magnus	1,600	7 117	8.1	3.7

PN2-114



PN2-2



Windlass tensioners										
WP-2	023070	2	50.8	0.044	1.12	Magnus	8,000	35 590	23	10.4

WP-2



Model	Part Number	Strap Size				Seal Name	Joint Type	Weight	
		Width		Thickness				lbs	kg
		inch	mm	inch	mm				
Heavy-duty sealers									
RCNS2-34	424200	3/4	19.0	0.025-0.031	0.64-0.79	34 HOC, 34 SHOC	Single Reverse Notch	6.4	2.9
N-1444-50LSH**	024271	1-1/4	31.8	0.044-0.050	1.12-1.27	107 DG OF, 117 HDG OF, 117 HDG TO	Double Crimp	22	10.0
NSP-1435	015600			0.029-0.035	0.79-0.89	107 DG, 107 DG OF, 117 HDG OF	Single Crimp	9	4.1
RCNS2-114	424125	1-1/4	31.8	0.025-0.031	0.64-0.79	114 OF, 114 P, 114 TO	Single Reverse Notch	6.4	2.9
NS-250-65L	014360	2	50.8	0.044-0.050	1.12-1.27	208 DG, 208 TO	Single Crimp	22	10.0
RCNS-250	046840			0.044-0.050	1.12-1.27	208 DG, 208 TO	Single Reverse Notch	7.4	3.3

** Three grit type seals are required per joint. Used in USLM applications.

Pistol grip
NSP-1435
RCNS2-34, 114
RCNS-250



Large diaphragm
N-1444-50LSH
N-1457-LSH-2A
NS-250-65L

