

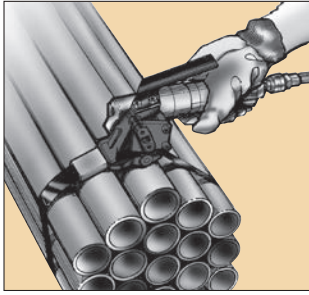
# Pneumatic Tensioners & Sealers

**For steel strapping**

**SIGNODE®**

## 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.

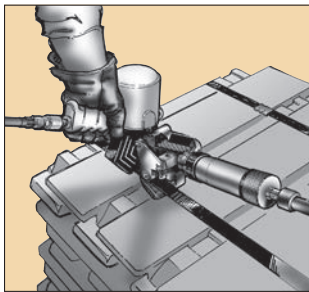


All pneumatic tensioners, except the WP-2, have unlimited strap take-up. It is essential that an air filter-regulator-lubricator assembly be installed ahead of the tool on the air line. See page 14 for pneumatic tool accessories.

## 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 not required. 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

FN-114T	008810	3/4 - 1-1/4	19.0 - 31.8	0.031 - 0.044	0.79 - 1.12	Magnus	3,000	13 350	24	10.9
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

FN-114T



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
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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	9	4.1
N-1444-50LSH**	024271	1-1/4	31.8	0.044-0.050	1.12-1.27	117 HDG OF	Double Crimp	22	10.0
N-1457-LSH-2A**	423810			0.050-0.057	1.27-1.45	117 HDG OF	Double Crimp	32	14.5
NSP-1435	015600			0.029-0.035	0.79-0.89	107 DG, 107 DG 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	9	4.1
NS-250-65L	014360	2	50.8	0.044-0.050	1.12-1.27	208 DG	Single Crimp	22	10.0
RCNS-250	046840			0.044-0.050	1.12-1.27	208 TO	Single Reverse Notch	10	4.5

\*\* 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

