

# 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 11 for pneumatic tool accessories.

Model	Part Number	Strap Size				Strap Type	Strap Finish	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	.031-.044	0.79-1.12	Magnus	Painted & Waxed	3,000	13 350	24	10.9
HN-1-114	027050	1-1/4	31.8	.029-.044	0.74-1.12	Apex, Magnus	Painted & Waxed	2,800	12 454	18	8.2



FN-114T



HN-1-114

### Push-type tensioner

PN-2-114	423500	3/4-1-1/4	19.0-31.8	.020-.044	0.51-1.12	Magnus	Painted & Waxed	1,600	7 117	8.1	3.7
PN-2-2	428360	2	50.8	.044	1.12	Magnus	Painted & Waxed	1,600	7 117	8.1	3.7



PN-2-114



PN-2-2

### Windlass tensioner

WP-2	023070	2	50.8	.044	1.12	Magnus	Painted & Waxed	8,000	35 590	23	10.4
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WP-2

## 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 require an air filter and regulator. See page 11 for pneumatic tool accessories.

Model	Part Number	Strap Size				Seal Name	Joint Type	Weight	
		Width		Thickness				lbs	kg
		inch	mm	inch	mm				

### Sealers

RCND-34	427770	3/4	19.0	0.025-0.040	0.64-1.12	34C, 34 HCOF, 34 HOC	Dble. Rev. Notch	11	5.0
RCNS2-34	424200	3/4	19.0	0.025-0.031	0.64-0.79	34 HOC, 34 SHOC,	Single Rev. Notch	9	4.1
RCND-114	427800	1-1/4	31.8	0.025-0.040	0.64-1.12	114 I, 114 OF, 114 TO	Dble. Rev. Notch	11	5.0
RCNS2-114	424125	1-1/4	31.8	0.025-0.031	0.64-0.79	114 OF, 114 P, 114 TO	Single Rev. 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	1-1/4	31.8	0.050-0.057	1.27-1.45	117 HDG OF	Double Crimp	32	14.5
NSP-1435	015600	1-1/4	31.8	0.029-0.035	0.79-0.89	107 DG, 107 DG OF	Single Crimp	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	2	50.8	0.044-0.050	1.12-1.27	208 TO	Single Rev. Notch	10	4.5

### Pistol grip



NSP-1435  
RCNS2-34  
RCNS2-114  
RCNS-250



RCND-34, RCND-114

### Large diaphragm



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

\* Three seals are required per joint.