Pneumatic Tensioners & Sealers

SIGNODE

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.

	Part Number			Strap	p Size				Maxi			
Model		W	idth n	nm	Thickn inch	ess mm	Strap Type	Strap Finish	Strap T Ibs	iension N	We Ibs	
Feedwheel												
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	
HN-1-114	027050	1-1/4	3	1.8	.029–.044	0.74–1.12	Apex, Magni	us Painted & Waxed	2,800	12 454	18	
FN-114			0				C	of H	IN-1-1	14		
Push-type			10.0	01.0	000 044	151 1 10	Magnua	Painted & Waxed	1 600	7117	0.1	
PN-2-114 PN-2-2	423500 428360	3/4–1-1/4 2	-	⊢31.8 0.8	.020–.044	0.51–1.12 1.12	Magnus Magnus	Painted & Waxed Painted & Waxed	1,600 1,600	7 117	8.1 8.1	
			-							M		
PN-2-11	4		J	-		Ρ	'N-2-2	AGR.				
Windlass t												
		2	5	0.8	044	1 12	Magnus	Painted & Waxed	8 000	35 590	23	
WP-2	023070	2	5	0.8	.044	1.12	Magnus	Painted & Waxed	8,000	35 590	23	
		2	5	0.8	.044		Magnus	Painted & Waxed	8,000	35 590	23	
		2	5	0.8	.044		3 21	Painted & Waxed	8,000	35 590	23	
	023070	Part	Wic	ith	Strap Size Thick	Iness	3 21	Painted & Waxed		35 590 Type	We	
WP-2 Mode	023070				Strap Size		3 21					
WP-2	023070	Part	Wic	ith	Strap Size Thick		/P-2			Туре	We	
WP-2 Mode Sealers	023070	Part Number	Wid	atth mm	Strap Size Inch	Iness MM 0.64-1.1	/P-2 2 34C,	Seal Name	Joint	Type v. Notch	We Ibs	
WP-2 Mode Sealers RCND-34	023070	Part Number 427770	Wid inch 3/4	19.0	Strap Size Inch	mess 0.64-1.1 0.64-0.7	/P-2 2 34C, 9 34	Seal Name 34 HCOF, 34 HOC	Joint Dble. Re	Type v. Notch sv. Notch	We Ibs	
WP-2 Mode Sealers RCND-34 RCNS2-34	023070 al	Part Number 4227770 424200	Wid inch 3/4 3/4	tth mm 19.0 31.8	Strap Size Thick 0.025-0.040 0.025-0.031	Image: measure of the second secon	/P-2 2 34C, 9 34 2 114	Seal Name 34 HCOF, 34 HOC HOC, 34 SHOC,	Joint Dble. Re Single Re	Type v. Notch ev. Notch v. Notch	We Ibs 111 9	
WP-2 Mode Sealers RCND-34 RCNS2-34 RCND-114	023070 al	Part Number 427770 424200 427800	Wid inch 3/4 3/4 1-1/4	19.0 31.8 31.8	Strap Size Thick 0.025-0.040 0.025-0.031 0.025-0.040	Iness M 0.64-1.1 0.64-0.7 0.64-0.7	/P-2 2 34C, 9 34 2 114 9 114 0	Seal Name 34 HCOF, 34 HOC HOC, 34 SHOC, , 114 OF, 114 TO	Joint Dble. Re Single Re Dble. Re	Type v. Notch v. Notch v. Notch ev. Notch	We Ibs 11 9	
WP-2 Mode Sealers RCND-34 RCNS2-34 RCND-114 RCNS2-114	023070 el LSH	Part Number 427770 424200 427800 424125	Witi inch 3/4 3/4 1-1/4 1-1/4	19.0 19.0 31.8 31.8 31.8	Strap Size Thick 0.025-0.040 0.025-0.031 0.025-0.031 0.025-0.031	Image: Non-State M 0.64-1.1 0.64-0.7 0.64-0.7 0.64-0.7 0.64-0.7 0.64-0.7 1.12-1.2 0.64-0.7	/P-2 2 34C, 9 34 2 114 9 114 (7	Seal Name 34 HCOF, 34 HOC HOC, 34 SHOC, , 114 OF, 114 TO JF, 114 P, 114 TO	Joint Dble. Re Single Re Single Re	Type v. Notch ev. Notch ev. Notch ev. Notch Crimp	We Ibs 111 9 111 9	
WP-2 Mode Sealers RCND-34 RCNS2-34 RCNS2-114 RCNS2-114 N-1444-50	023070 el LSH	Part Number 427770 424200 427800 422125 024271	Wid inch 3/4 3/4 1-1/4 1-1/4 1-1/4	tth mm 19.0 31.8 31.8 31.8 31.8	Strap Size Thick 0.025-0.040 0.025-0.031 0.025-0.031 0.025-0.031 0.044-0.050	mess mm 0.64-1.1 0.64-0.7 0.64-0.7 1.12-1.2 1.27-1.4	/P-2 2 34C, 9 34 2 114 9 114 0 7 5	Seal Name 34 HCOF, 34 HOC HOC, 34 SHOC, , 114 OF, 114 TO IF, 114 P, 114 TO 117 HDG OF	Joint Dble. Re Single Re Dble. Re Single Re Double	Type v. Notch ev. Notch ev. Notch crimp Crimp	We Ibs 111 9 111 9 222	
WP-2 Mode Sealers RCND-34 RCNS2-34 RCNS2-114 RCNS2-114 N-1444-50 N-1457-LSI	023070 el LSH H-2A*	Part Number 427770 424200 427800 424125 024271 423810	Wid inch 3/4 1-1/4 1-1/4 1-1/4 1-1/4	tth mm 19.0 31.8 31.8 31.8 31.8	Strap Size Thick inch 0.025-0.040 0.025-0.031 0.025-0.031 0.025-0.031 0.025-0.031 0.025-0.031 0.025-0.031 0.025-0.037	Image: Non-State State St	/P-2 2 34C, 9 34 2 1141 9 114 0 7 5 9 107	Seal Name 34 HCOF, 34 HOC HOC, 34 SHOC, HOC, 34 SHOC, 114 OF, 114 TO JF, 114 P, 114 TO JT7 HDG OF 117 HDG OF	Joint Dble. Re Single Re Dble. Re Single Re Double Double	Type v. Notch v. Notch v. Notch v. Notch Crimp Crimp Crimp	We Ibs 11 9 11 9 22 32	
WP-2 Mode Sealers RCND-34 RCNS2-34 RCNS2-34 RCNS2-114 N-1444-50 N-1457-LSI NSP-1435	023070 el LSH H-2A*	Part Number 4277701 424200 427800 424125 024271 423810 015600 014360 046840	Wid inch 3/4 1-1/4 1-1/4 1-1/4 1-1/4 1-1/4 1-1/4 2 2	19.0 19.0 31.8 31.8 31.8 31.8 31.8 31.8 31.8 31.8	Strap Size Thick inch 0.025-0.040 0.025-0.041 0.044-0.050 0.050-0.057 0.029-0.035	Image: marked state mm 0.64-1.1 0.64-0.7 0.64-1.1 0.64-0.7 1 0.64-0.7 1 1.12-1.2 1 1.27-1.4 0.79-0.8 1.12-1.2	/P-2 2 34C, 9 34 2 1141 9 114 C 7 5 9 107 7	Seal Name 34 HCOF, 34 HOC HOC, 34 SHOC, , 114 OF, 114 TO JF, 114 P, 114 TO 117 HDG OF 117 HDG OF DG, 107 DG OF 208 DG 208 TO	Joint Dble. Re Single Re Dble. Re Single Re Double Double Single Single Re	Type v. Notch v. Notch v. Notch crimp Crimp Crimp Crimp crimp v. Notch	We Ibs 11 9 11 9 22 32 9	
WP-2 Mode Sealers RCND-34 RCNS2-34 RCND-114 RCNS2-114 N-1444-50 N-1457-LSI NSP-1435 NSP-1435 NSP-1435	023070 el LSH H-2A*	Part Number 427770 424200 4247800 424125 024271 423810 015600 014360	Wid inch 3/4 1-1/4 1-1/4 1-1/4 1-1/4 1-1/4 1-1/4 2 2	19.0 19.0 31.8 31.8 31.8 31.8 31.8 31.8 31.8 31.8	Strap Size Thick 0.025-0.040 0.025-0.041 0.025-0.041 0.025-0.041 0.025-0.042 0.025-0.041 0.025-0.042 0.025-0.045 0.025-0.031 0.044-0.050 0.050-0.057 0.029-0.035 0.044-0.050	mm 0.64-1.1 0.64-0.7 0.64-1.1 0.64-1.1 0.64-0.7 1.12-1.2 1.12-1.2 1.12-1.2 1.12-1.2	/P-2 2 34C, 9 34 2 1141 9 114 C 7 5 9 107 7	Seal Name 34 HCOF, 34 HOC HOC, 34 SHOC, 114 0F, 114 TO JF, 114 P, 114 TO 117 HDG 0F 117 HDG 0F DG, 107 DG 0F 208 DG	Joint Dble. Re Single Re Dble. Re Single Re Double Double Single Single Re	Type v. Notch v. Notch v. Notch crimp Crimp Crimp Crimp crimp v. Notch	Wee Ibs 111 9 111 9 222 322 9 222	
WP-2 Mode Sealers RCND-34 RCNS2-34 RCND-114 RCNS2-114 N-1444-50 N-1457-LSI NSP-1435 NSP-1435 NSP-1435	023070 el LSH H-2A*	Part Number 4277701 424200 427800 424125 024271 423810 015600 014360 046840	Wid inch 3/4 1-1/4 1-1/4 1-1/4 1-1/4 1-1/4 1-1/4 2 2	19.0 19.0 31.8 31.8 31.8 31.8 31.8 31.8 31.8 31.8	Strap Size Thick 0.025-0.040 0.025-0.041 0.025-0.041 0.025-0.041 0.025-0.042 0.025-0.041 0.025-0.042 0.025-0.045 0.025-0.031 0.044-0.050 0.050-0.057 0.029-0.035 0.044-0.050	mm 0.64-1.1 0.64-0.7 0.64-1.1 0.64-1.1 0.64-0.7 1.12-1.2 1.12-1.2 1.12-1.2 1.12-1.2	/P-2 2 34C, 9 34 2 1141 9 114 C 7 5 9 107 7	Seal Name 34 HCOF, 34 HOC HOC, 34 SHOC, , 114 OF, 114 TO JF, 114 P, 114 TO 117 HDG OF 117 HDG OF DG, 107 DG OF 208 DG 208 TO	Joint Dble. Re Single Re Dble. Re Single Re Double Double Single Single Re	Type v. Notch v. Notch v. Notch crimp Crimp Crimp Crimp crimp v. Notch	Wee Ibs 111 9 111 9 222 322 9 222	

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.

* Three seals are required per joint.