# **Hand Tools**

# Tensioners/Plastic

# Lightweight units with operating flexibility

Signode® offers a variety of hand tools for tensioning and sealing plastic strap. For some strapping operations, a manual tensioner and separate sealer provide an economical means of applying plastic strapping. Metal seals are used to form the strap joint.

### **Manual tensioners**

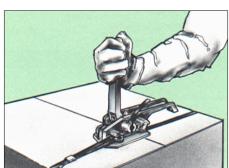
# Feedwheel type

A serrated feedwheel grips the strapping and rotates to draw up slack. Fast and easy to position and use. Take-up is unlimited, and strapping may be used directly off the coil.



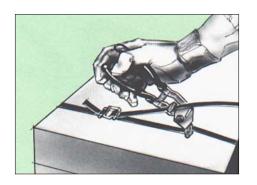


Applies tension by gripping one end of the strapping and winding the other around a slotted shaft. Can apply greater tension than feedwheel models.



# Walking gripper

Lightweight tensioner/cutter designed for buckle applications with plastic strapping. Provides maximum tension with Steelock or Dylock buckles.



# STD With cutter.

High tension, with cutter.

For buckle applications.

### Manual tensioner specifications

		Tensioner	Strap Name	Strap Take-up	Base Length Under Strap		Working Clearance						
Model	Part						Horizontal		Vertical		Seals	Weight	
	Number	Туре			inch	mm	inch	mm	inch	mm	Used	lbs	kg
			Contrax 816, 818, Dymax 502, 504, 506, 508										
STD	257080	Feedwheel	Tenax 1816, 1818, 1822	Unlimited	2	50.8	13-1/4	336.6	10	254.0	_	3-1/4	1.5
WHD	257400	Windlass	Contrax 816, 818, Dymax 502, 504, 506, 508	25–50"		120.6	16-3/4	425.4	12-3/4	323.9	-	9	4.1
			Tenax 1816, 1818, 1822	25 50	4-3/4								
			High-Strength Tenax 2030, 2040	(635-1270mm)*									
DLT	023930	Walking	Contrax 816, 818**	Unlimited	1/4	6.4	7-1/2	190.5	8-1/4	209.6	50DL, 50SL	5/8	0.3
		Gripper	Dymax 502, 504								Buckle		

<sup>\*</sup> Dependent on strap size. \*\*The DLT tool may also be used with 816, 818 Contrax strapping, but only with the 50DL Buckle (Not the 50SL).

# **Hand Tools**



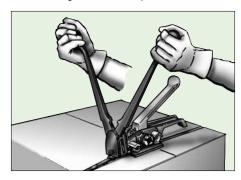
# Plastic/Manual sealers & combination seal-feed

3610 W. Lake Ave. • Glenview, IL 60025 1-800-323-2464 • www.signode.com

# Manual sealers

# Front-action type

Front-action sealer handles are held perpendicular to the strapping, usually in front of the operator who pushes handles together to crimp the seal.



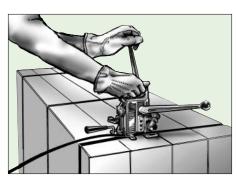


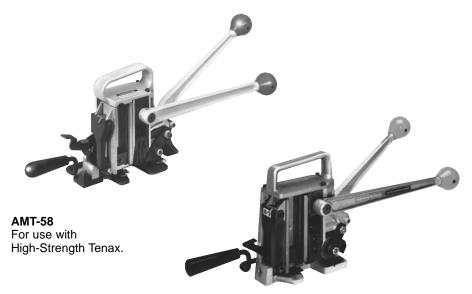
## Manual sealer specifications

	Part	Sealer			Weight	
Model	Number	Туре	Strap Type	Seals Used	lbs	kg
D-504	023800	Front Action	Contrax 816, Dymax 502, 504, Tenax 1816, 1818	50DY, 50DYS	2-1/4	1.0
D-506	023820	Front Action	Contrax 818, Dymax 506, 508, Tenax 1822	50DY	2-1/4	1.0
D-58	423800	Front Action	High-Strength Tenax 2030, 2038B, 2040	58DY	4-1/4	1.9

# Manual seal-feed combination tools

Manual seal-feed combination tools offer the convenience of a single tool that tensions, seals and cuts the strap. These tools carry a stack of seals in a seal magazine for more efficient operation.





**AST**Manual seal-feed combination tool.

# Manual seal-feed combination tool specifications

	Part	Tool		Ba		Under Strap	Seals	Weight	
Model	Number	Туре	Strap Type	Strap Take-up	inch	mm	Used	lbs	kg
AST	422950	Manual	Contrax 816, 818, Dymax 502, 504, 506, 508, Tenax 1816, 1818, 1822	Unlimited	5-1/2	139.7	50 ASD	11.5	5.2
AMT-58	306930	Combination	High-Strength Tenax 2030, 2038B, 2040	Unlimited	4-3/4	121	58 AMT	14	6.4