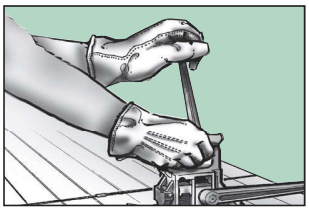
Combination Tools

For plastic strapping

SIGNODE®

Combination tools function as tensioners, sealers and cutters. They save time by eliminating the handling of separate tools. But because they weigh more than such tools, they should be placed as close as possible to the position where they will be used. Seal-feed combination tools carry a stack of seals in a magazine for fast, easy loading.



Manual

The AST manual seal-feed combination tool uses Contrax and Tenax strapping.
The AMT-58 is the ideal tool for High-Strength Tenax strapping.

Pneumatic Friction-weld®

The model VFX-9/13 combination tool applies Contrax and Tenax strapping. Strap ends are joined with Signode's friction-weld process, eliminating the need for metal seals.

The VTI-16 and VTI-19 pneumatic friction welding tools are used in baling applications. The lightweight VT-16HD, VT-19HD, VT-25HD and VT-32HD tools apply High-Strength Tenax strapping at higher tension levels. Ideal for use in both horizontal and vertical applications.

Model	Part Number	Strap Type						Description	Seal Type	Joint Type	Approx. Shipping Weight	
		Contrax		Tenax		High-Strength Tenax						
		inch	mm	inch	mm	inch	mm				lbs	kg
Manual												
AST	422950	1/2	12	1/2	12.7	—		Seal Feed	50 ASD	Crimp	11.5	5.2
AMT-58	306930	—		—		5/8	15.9	Seal Feed	58 AMT	Crimp	14	6.4

AST



AMT-58



Model	Part Number	Strap Type						Maximum Tension		Joint Type	Approx. Shipping Weight	
		Contrax		Tenax		High-Strength Tenax						
		inch	mm	inch	mm	inch	mm	lbs	N		lbs	kg
Pneumatic												
VFX-9/13	429276	3/8 1/2	9 12.7	3/8 1/2	9 12.7	—	—	180	855	Friction-weld	5	2.3
VTI-16	427110	—	—	—	—	5/8	15.9	—	—	Friction-weld	6	2.7
VTI-19	427993	—	—	—	—	3/4	19.0	—	—	Friction-weld	6	2.7
VT-Brick*	427130	—	—	—	—	5/8	15.9	600	2 700	Friction-weld	10.5	4.8
VT-Brick HS**	425230	—	—	—	—	5/8	15.9	600	2 700	Friction-weld	10.5	4.8
VT-16/19 FBR	425240	—	—	—	—	5/8-3/4	15.9-19.0	600	2 700	Friction-weld	10.5	4.8
VT-16HD	427280	—	—	—	—	5/8	15.9	800	3 600	Friction-weld	10.5	4.8
VT-19HD	426160	—	—	—	—	3/4	19.0	800	3 600	Friction-weld	10.5	4.8
VT-25HD	423992	—	—	—	—	1	25.4	800	3 600	Friction-weld	10.5	4.8
VT-32HD	428225	—	—	—	—	1-1/4	32	800	3 600	Friction-weld	11	5.2

* *Low speed, high tension*
** *High speed, high tension*



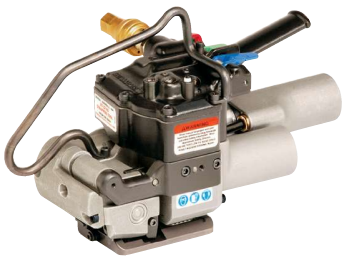
VFX-9/13



VTI-16
VTI-19



VT-Brick
VT-Brick HS
VT-16/19 FBR



VT-16HD
VT-19HD
VT-25HD