

Steel/Manual sealers, side action

Manual sealers

Signode manual sealers provide positive sealing action with minimal effort. They are light and durable, and feature a sure-seal device that prevents the operator from removing the sealer before the sealing action is complete. This also prevents poorly crimped or partially sealed joints.

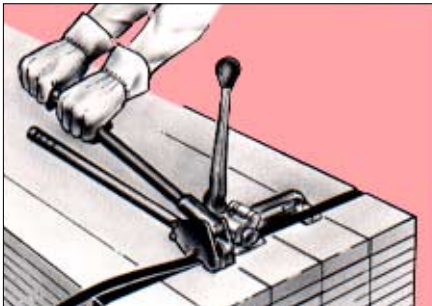
Signode sealers lock strap ends into high-strength joints. Notch-type sealers cut into the seal and outer edges of the strapping to form one or two sets of tabs, pushing the tabs down (down notch) or up (reverse notch).

Crimp-type sealers press the edges of the strapping and seal into wavy crimps specially shaped to produce maximum frictional forces on the strapping.

Two sealer types— side-action and front-action

Side-action

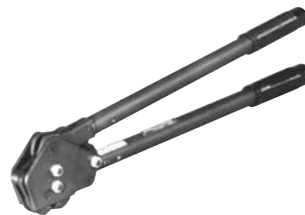
The side-action sealer's lower handle can be rested on the flat surface of the unit being strapped, enabling operators to apply much of their weight with both hands on the upper handle. Generally for heavier strapping applications.



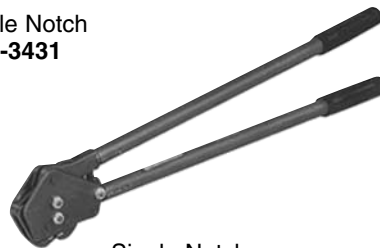
Double Notch
YC-1223
YC-5823
YC1-3425



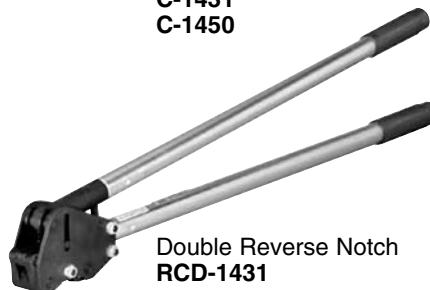
Double Reverse Notch
RCD-3431



Single Notch
SYC-3431



Single Notch
C-1431
C-1450



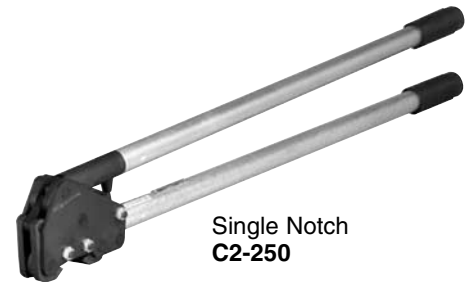
Double Reverse Notch
RCD-1431



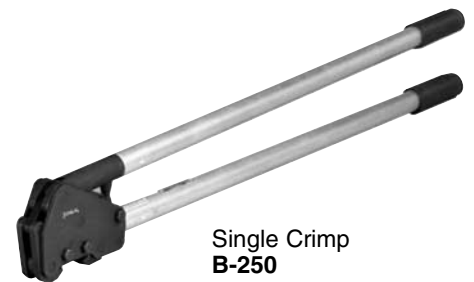
Single Crimp
B-1431
B-1450



Single Reverse Notch
RC-1435-50



Single Notch
C2-250



Single Crimp
B-250

Manual sealer specifications

Sealer Model	Part Number	Description	Strap Size				Seals Used	Joint Type	Weight	
			Width		Thickness				lb	kg
			inch	mm	inch	mm				
YC-1223	023850	Side-action	1/2	12.7	0.017	0.43	12C	3	1.4	
YC-5823	023858		5/8	15.9	0.017	0.43	58C	3	1.4	
YC1-3425	023875		3/4	19.0	0.017	0.43	34C	3	1.4	
RCD-3431	020560		3/4	19.0	0.025–0.031	0.64–0.79	34HOC	7	3.2	
SYC-3431	004040		3/4	19.0	0.025–0.031	0.64–0.79	34HCOF, 34HOC, 34SHOC	6	2.7	
C-1431	003970		1-1/4	31.8	0.029–0.031	0.74–0.79	114I, 114OF, 114P	8	3.6	
RCD-1431	020350		1-1/4	31.8	0.029–0.031	0.74–0.79	114OF, 114P	7	3.2	
B-1431	020380		1-1/4	31.8	0.029–0.031	0.74–0.79	104DG, 107DG, 107DG OF, 114I	6	2.7	
RC-1435-50	004050		1-1/4	31.8	0.029–0.044	0.74–1.12	114I, 114OF, 114P	7	3.2	
C-1450	003990		1-1/4	31.8	0.044	1.12	114I, 114OF, 114P	8	3.6	
B-1450	020580		1-1/4	31.8	0.044	1.12	104DG, 107DG, 107DG OF, 114I, 117HDG OF	8	3.6	
C2-250	013150		2	50.8	0.044–0.050	1.12–1.27	208TO	13	5.9	
B-250	020530		2	50.8	0.044–0.050	1.12–1.27	208DG, 208TO	12	5.4	