

Tool Suspension Systems

For plastic and steel strapping

Universal suspension brackets

Suspension systems for combination tools

Tool suspension systems

Balance arms

A balance arm counterbalances a strapping tool for easy positioning on or against a package. Each balance arm is designed for specific combination tools.

The inside spring counterbalances the tool so well that only a light touch from the operator will move the tool where needed. The base of the tool remains parallel to the package.

See chart below for the adaptor needed to secure the tool to the balance arm.

Suspension systems selection table

Strapping Tool	Balance Arm	Part Number	Adaptor Part Number	
Plastic Strapping Tools				
AMPT	BA-21A	005630	020745	
AMT	BA-16A	005705	020745	
AST	DA-TUA		008694	
Steel Strapping tools				
AL	BA-8	005715	008694	
AM	BA-16A	005705	008694	
AMP-1	BA-21A	005630	020745	
SPC-3431	DA-ZTA		306478	







and hooks Universal suspension brackets and hooks are used to suspend combination

hooks are used to suspend combination tools in their working positions from overhead tool balancers. By keeping tools within easy reach, you can save time and effort, and generally speed the strapping operation.

Strapping Tool	Suspension Device	Part Number
NSP, PN-2-114	Shackle	010734
RCNS2		
FN-114T	Hanger Assembly	009019
AM, AMP-1	Skid hook:	
(AM requires	8" (203 mm)	005228
005595	11" (279 mm)	005195
adaptor)	15" (381 mm)	005230
AH		001564
AL		023390
AM	Suspension Bracket	023385
AMP-1		011426
PRHR		177742
PNSC	Eye Bolt Mount	023091
PRHM	Balancer	606603
SPC-3431	Carrying Handle	306357

Part No. 5680A Balance arm stop assembly to stop arm at a fixed height.

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Overhead tool balancers

Tool balancers are the easiest and most efficient way to suspend strapping tools from a fixed ceiling bracket, monorail, jib or bridge crane.



BFL-9

Part No. 423283* 6-9 lbs. (2.7-4.1 kg), 6.6 ft. (2 m) cable travel

BFL-13

Part No. 306809* 9-13 lbs. (4.1-5.9 kg), 6.6 ft. (2 m) cable travel

BFL-18

Part No. 423278* 13-18 lbs. (5.9-8.2 kg), 6.6 ft. (2 m) cable travel

* Ratchet lock halts cable at desired position, prevents creep. The lock can be released by a tug and can also be disengaged.



EB2500R Part No. 485001*

18-25 lbs. (8.2-11.4 kg), 6.6 ft. (2 m) cable travel EB3500R

Part No. 485002 25-35 lbs. (11.3-15.9 kg), 6.6 ft. (2 m) cable travel EB4500R

Part No. 485003

35-45 lbs. (15.9-20.5 kg), 6.6 ft. (2 m) cable travel

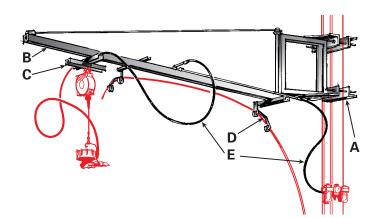


10FLR

Part No. 485010 4-10 lbs. (1.8-4.5 kg), 8 ft. (2.4 m) cable travel

15FLR

Part No. 485011 8-15 lbs. (3.6-6.8 kg), 8 ft. (2.4 m) cable travel



Jib crane

Signode's JN-15, Part No. 084165, is a 15 ft. (4.6 m) jib crane used to suspend pneumatic combination tools overhead. It handles steel strapping in widths up to 1-1/4" (31.8 mm).

E. Air line components

- A. Post mounting bracket D. Strap guide rollers
- B. Enclosed trolley track
- C. Tool carrier assembly

3610 West Lake Avenue • Glenview, IL 60026 • 1-800-323-2464