

RETRACTORS >

STANDARD INDUSTRIAL DUTY

130175 F, FLR, FLS & FLSR Models

Field proven Aero-Motive® retractors feature power springs for best-in-class life cycles and ergonomics in virtually any industrial work space

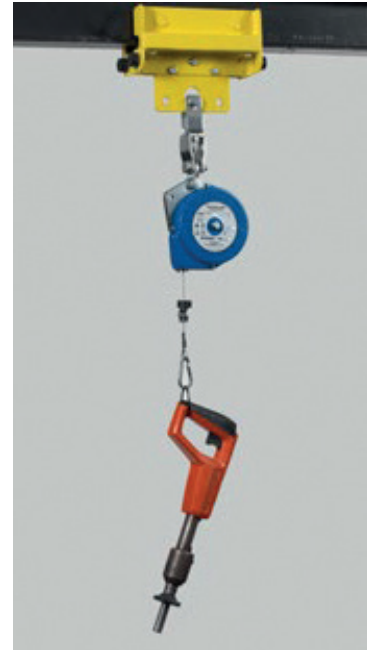
Retractors are designed to retract a tool or load when no force is applied on it. Constant downward force has to be applied in order to keep the suspended tool/load in position. The torque output of the rewind spring increases as the cable is pulled out of the unit, retracting the suspended tool/load to the uppermost adjusted position when released.

Features and Benefits

New and improved power springs	Provides best-in-class ergonomics and life cycles
Sheet-metal housing	Protects spring and drum within standard-duty industrial environments
Adjustment spring; can be operated using off-the-shelf general tools	Facilitates easy tension adjustment depending on weight of tool being supported
Durable stranded-steel aircraft cable features adjustable cable stop	Increased durability Allows tools to be set at different positions/ heights
Cable guide	Provides protection against wear and tear from tool side movements; extends working life of retractor
Swivel hanger equipped with industrial-grade shackle, secured in place by a bolt and nut, and cotter pin	Enhances security of balancer and tool Enables quick and easy installation
FLR and FLSR models are equipped with Lock/Unlock ratchet operated by means of an ON/OFF switch	Retraction tension can be locked in place to allow unrestricted tool movements
FLS and FLSR models are equipped with an Automatic Safety Lock	Meets DIN 15112 standard; arrests load inplace should unit loose tension or power spring is to break
Units feature attachment hole for safety cable or safety chain	Enables retractor to be secured to upper moving trolleys for added security
Tools attached using snap hook	Simplifies attachment and removal
Easy maintenance supported by low-cost spare parts	Extends life of unit

Applications

General Industrial | Electrical Tools | Mechanical Tools | Pneumatic Tools | Cabling and Hoses



5F Model:
Trolley with Tool Application



22F Model:
Trolley with Nail Gun Application

> **Aero-Motive®**

Quality. Made with passion.

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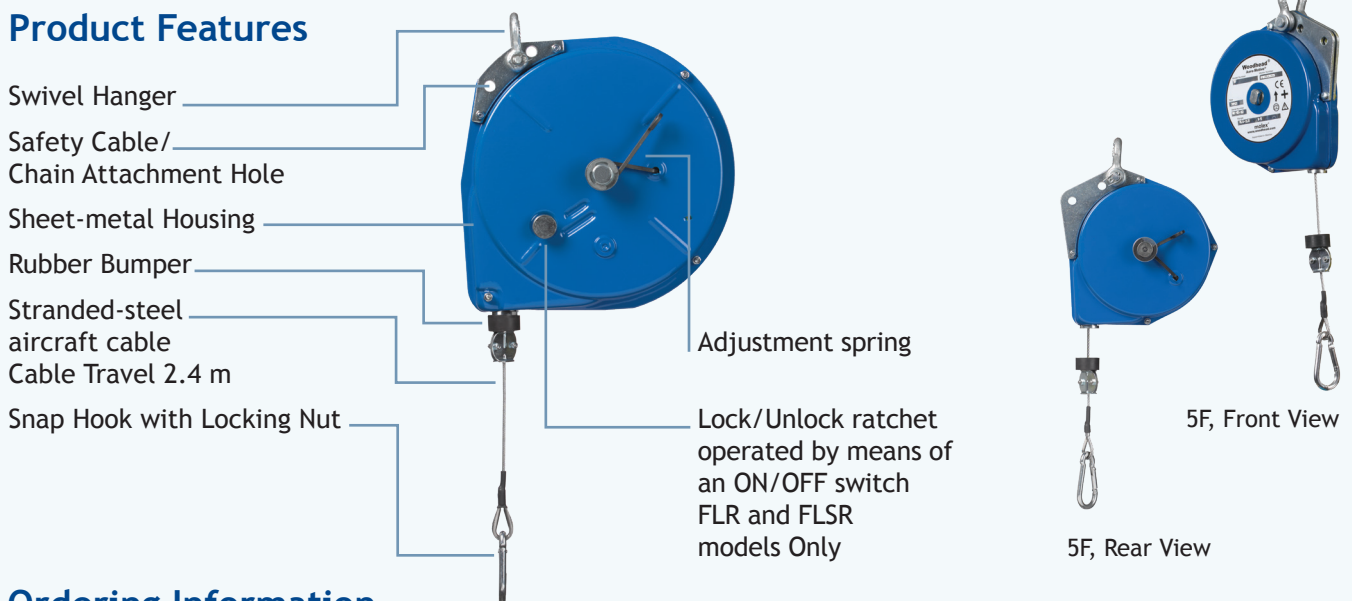
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General Specifications

Aero-Motive Model	Weight		Height		Weight		Depth	
	mm	inches	mm	inches	mm	inches	kg	lb
5F	140	6	203	8	262	10	2.2	5
5FLR								
10F								
10FLR								
22F	165	7	286	11	300	12	4.5	10
22FLR								
10FLS								
10FLSR								
22FLS								
22FLSR								

Approximate Dimensions & Weight for Reference Only [$\pm 5\%$]. Could change without notice.

Product Features



Ordering Information

Aero-Motive Model	Reference No.	Weight Range (kg)	Weight Range (lb)	Travel	Ratchet Lock	Automatic Safety Lock**	Serviceable
5F	1301750014	0.4 - 2.3*	1.0 - 5.0*	2.4 m (8ft)	No	No	Yes
5FLR	1301750016				Yes		
10F	1301750001	1.8 - 4.5	4.0 - 10.0		No		
10FLR	1301750003				Yes		
22F	1301750011	3.6 - 10.0	8.0 - 22.0		No		
22FLR	1301750012				Yes		
10FLS	1301750062	1.8 - 4.5	4.0 - 10.0		No	Yes	
10FLSR	1301750064				Yes		
22FLS	1301750063	3.6 - 10.0	8.0 - 22.0		No		
22FLSR	1301750065				Yes		

*5F & 5FLR are below 3kg requirement for DIN 15112 standard

**Models with ASL meet DIN 15112 standard to arrest load if unit loses tension or power spring is to fail