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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 |
|--|--|
| Thick casted Aluminum housings | Protects spring and drum within heavy-duty industrial environments |
| Adjustment spring, well protected by housing recess, can be operated using off-the-shelf general tools | Facilitates easy tension adjustment depending on weight of tool being supported |
| Nylon coated, 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 |
| 360° rotating swivel hanger, equipped with industrial grade shackle, secured in place by a bolt and nut, and cotter pin | Provides full range of motion Enhances security of balancer and tool Enables quick and easy installation |
| 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 |
| Units feature attachment hole for safety cable or chain | Enables retractor to be secured to upper moving trolleys for added security |
| Tools attached using snap hook with locking nut | Increases security of tool and 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

AERO-MOTIVE® Retractors for Heavy Industrial Duty

130174 FLRC Model



FLRC Model, Front View



FLRC Model, Rear View

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General Specifications

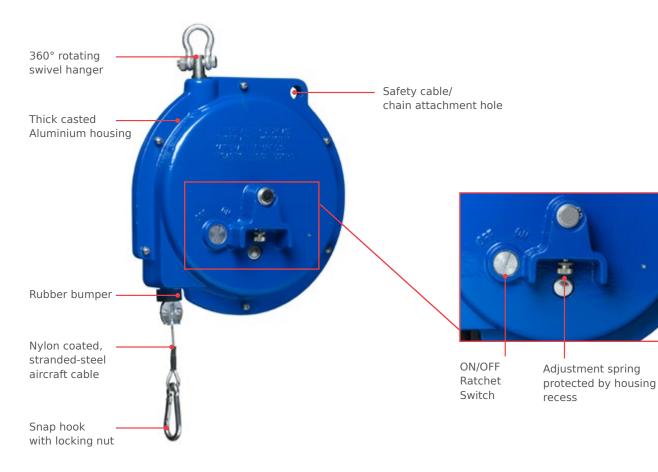
| Model | Weight | | Height | | Width | | Depth | |
|--------|--------|------|--------|------|-------|------|-------|------|
| | kg | lb | mm | inch | mm | inch | mm | inch |
| 5FLRC | 5.0 | 11.0 | 165 | 7 | 287 | 11 | 300 | 12 |
| 10FLRC | | | | | | | | |
| 22FLRC | 5.9 | 13.0 | | | | | | |

AERO-MOTIVE® Retractors for Heavy Industrial Duty

130174FLRC Model

For reference only $[\pm 5\%]$. Could change without notice.

Product Features



Ordering Information

| Model | Order No. | Weight Range (kg) | Weight Range (lb) | Cable Travel | Ratchet Lock | Automatic Safety Lock | Serviceable |
|--------|---------------------|----------------------|----------------------|-----------------|--------------|--------------------------|-------------|
| 5FLRC | <u>130174</u> -0014 | 0.8 - 3.2 | 2.0 - 7.0 | 2.4 | | | |
| 10FLRC | 130174-0001 | 1.8 - 4.5 | 4.0 - 10.0 | 2.4m (8ft.) | Yes | No | Yes |
| 22FLRC | 130174-0009 | 3.6 - 10.0 | 8.0 - 22.0 | | | | |

www.molex.com/link/aeromotiveretractor.html