

CLIP IN CLIMB



**PERFECT
DESCENT**
CLIMBING SYSTEMS

2018

Hand-Built in the U.S.A.
Sold Around the World
perfectdescent.com
#clipinlimbon





Trusted by the International Federation of Sport Climbing and hundreds of gyms around the world, Perfect Descent is the first choice in auto belays.



Perfect Descent gives power to the people and keeps profit in your pocket. Reduce barriers to new climbers, maximize solo training opportunities, increase route turnover, create unique gym programming, and easily manage kids' zones with Perfect Descent auto belays.

Used in climbing gyms and competitions around the world, Perfect Descent auto belays are lightweight, compact, and hand-built in Colorado, USA. PD® offers the lowest cost of ownership and is backed by responsive and knowledgeable support. Perfect Descent is proud to be the Exclusive Auto Belay Partner of IFSC Speed Climbing competitions and sponsor of athletes including Sean McColl, Libor Hroza, and Kai Lightner. Clip in and climb on today!



SUPERIOR PRODUCT SUPPORT



2 YEAR RECERTIFICATION CYCLE



30 DAY RISK FREE DEMO PROGRAM



"Thanks to the Perfect Descent system we have no more problems with belaying in competitions and it is a great tool for training alone!" --- Anouck Jaubert, Professional Climber French National Team

NEW
for
2018

Fresh new look with the same trusted technology

Official Speed Climbing Auto Belay of the IFSC

Fastest retraction speed on the market



Discover PD® online - perfectdescent.com

SPEED DRIVE™

Starting at **\$2,065**

for model with 28 ft (8.5m) lanyard

\$2,090

for model with 40 ft (12.2m) lanyard

\$2,110

for model with 53 ft (16.1m) lanyard
Official IFSC Model



Designed to retract as fast as the climber ascends, our Speed Drive™ model is the auto belay of choice for the world's top climbers, whether they're crushing personal bests or setting world records.



SPECIFICATIONS

Retraction Rate: 15 feet per second [4.6 m/s]

Descent Rate: 1.6 - 6.6 feet per second [0.5 - 2 m/s]

Dimensions: 16 × 9.5 × 7.5 inches [40 × 24 × 19 centimeters]

Net Weight: 29 - 31 lbs (13.1 - 14.1 kg) - Weight varies by lanyard length and carabiner type

Line: 1 inch [2.5 cm] Safety Yellow Nylon Spectra Webbing

Weight Range of Climbers: 25 - 310 lbs [11.3 - 140.6 kg]

DIRECT DRIVE™

Starting at **\$1,895**

for model with 28 ft (8.5m) lanyard

\$1,920

for model with 40 ft (12.2m) lanyard

\$1,950

for model with 53 ft (16.1m) lanyard

No need for speed? The Direct Drive™ is the cost leader in auto belays and retracts at the same rate that it descends. A great climbing tool for beginner routes, programmed activities, parties, and kid zones.



NEW
for
2018

Leading Entry-level price

Slower retraction speed than the Speed Drive™

Perfect for schools, camps, and kids' walls



SPECIFICATIONS

Retraction Rate: 2 feet per second [0.6 m/s]

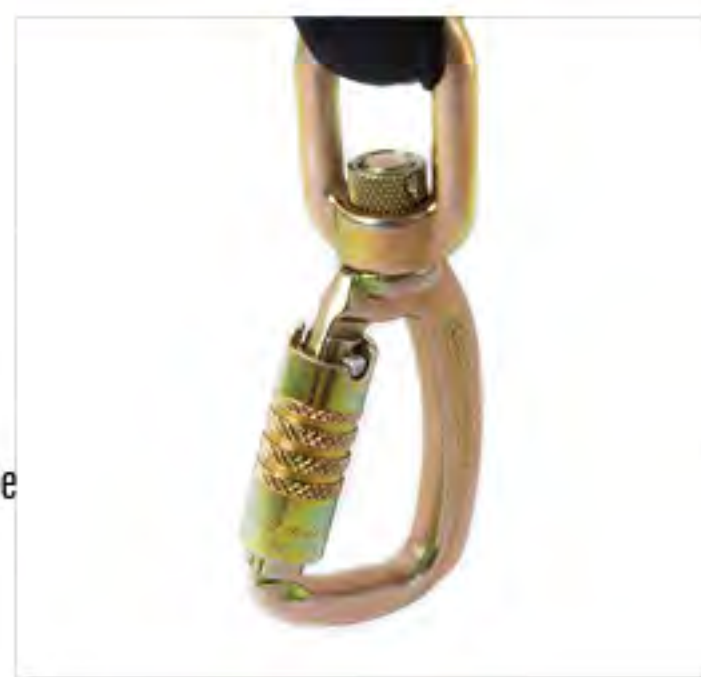
Descent Rate: 1.6 - 6.6 feet per second [0.5 - 2 m/s]

Dimensions: 16 × 9.5 × 7.5 inches [40 × 24 × 19 centimeters]

Net Weight: 29 - 31 lbs (13.1 - 14.1 kg) - Weight varies by lanyard length and carabiner type

Line: 1 inch [2.5 cm] Safety Yellow Nylon Spectra Webbing

Weight Range of Climbers: 25 - 310 lbs [11.3 - 140.6 kg]



ACCESSORIES



Belay Gates

Create a community of accountability with Perfect Descent belay gates by alerting all climbers to clip in to the lanyard before climbing. With Perfect Descent belay gates, gym managers and climbers alike can quickly scan the gym for auto belay routes.

Attach the gates at the base of any Perfect Descent route with common hardware and easily adjust base connections to fit any wall. Clipping the lanyard to the large keeper loop at the top of the belay gate when the auto belay is not in use will ensure the lanyard is ready for the next climber.

\$54.99

Bulk discounts available.



Discover PD® online - perfectdescent.com

Replacement Lanyards

No need to send us your auto belay just to change a worn out lanyard. Buy new lanyards online and replace them at your facility quickly and easily. Choose from triple-locking steel or aluminum carabiners with built-in swivels for your Direct Drive™ and Speed Drive™ lanyards. Sewn loop lanyards are available by request and are subject to approval by the manufacturer.

With Aluminum Carabiner

\$180

28 ft (8.5m) lanyard

\$205

40 ft (12.2m) lanyard

\$230

53 ft (16.1m) lanyard

With Steel Carabiner

\$160

\$185

\$210



Nozzle Replacement Kits

New for 2018, the redesigned nozzle kit is made with a stainless steel interior and a strong plastic exterior. This upgrade means greater durability and seamless lanyard retraction. The nozzles' longer lifespan means you no longer need to change the nozzle each time you change your lanyard.

\$40.00



FACTORY & CUSTOMER SERVICE

Recertification by a factory authorized technician is required every two years, the longest service interval in the industry. Benefit from knowledgeable and responsive support throughout the life of the unit from strategically located service centers throughout the world.

Factory Service Centers

Recertification includes the disassembly, inspection, and cleaning of key components. Worn components are replaced and the auto belay goes through a functional test prior to return.

\$350 for Factory Service

Note: Additional costs may apply at the time of service. Shipping costs and replacement lanyards are not included in the price of the factory service.



Reseller Network

The Perfect Descent Reseller Network connects people to climbing. Used in gyms and sport climbing competitions around the world, Perfect Descent auto belays can also be found in schools and universities, camps, fun centers, and are used for training by military, fire, and rescue personnel.





**PERFECT
DESCENT**
CLIMBING SYSTEMS

Follow us on Social



@perfectdescent

@aerialadventuretech



@perfect_descent

Find Us Online

www.perfectdescent.com

www.aerialadventuretech.com

info@perfectdescent.com

Locations

Aerial Adventure Technologies

Global Distributor

North Carolina / USA

C-3 Manufacturing

Factory / R&D Facility / Service Center

Colorado / USA

CLIP IN. CLIMB ON!

