

DISCOVERY™ STRENGTH PLATE LOADED

Squat Machine

DPL0624



The unique pivot system and intuitive exerciser positioning of the Discovery Strength Plate Loaded Squat Machine most closely mimics the muscular demands and exerciser stabilization of a barbell squat and provides the control needed to master the squat movement.

Precision-engineered for durability and peak performance, Discovery Strength Plate Loaded products are made to impress and built to last. With optimized movement paths, intuitive design, and a high load capacity, these strength-training machines deliver results for exercisers of all abilities, giving you the confidence to invest in strength that performs.



DISCOVERY™ STRENGTH PLATE LOADED

Squat Machine

DPL0624

Product Features

CONTOURED SHOULDER PADS

Shoulder pads are shaped and angled to comfortably fit the exerciser. The four-bar linkage design allows them to pivot with the user, enabling exercisers to maintain their position throughout the range of motion instead of chafing under load.

UNIQUE PIVOT SYSTEM

The proprietary spherical bearing design of the pivot system allows for unique lateral and rotational movements that enhance core activation and stabilization. This provides a more natural free weight experience and teaches the exerciser how to perform a proper squat movement.

OPEN AND STABLE FOOT PLATFORM

The uniquely differentiated large, open foot platform is approachable and intuitive, supporting an exercise experience that most closely mimics a free weight squat.

SIMPLE ADJUSTMENTS

The five start-position adjustments are fingertip controlled and cover a variety of height ranges.

WEIGHT STORAGE HORNS

The four weight storage horns are optimally positioned for easy loading and unloading of weights.

INSTRUCTIONAL PLACARD

Two easy-to-understand, text-free placards demonstrate correct form and set-up at a glance and a QR code links to a helpful 30-second instructional video.



Specifications

Dimensions (L x W x H): 91 x 67 x 61 in / 230 x 170 x 155 cm

Product Weight: 498 lb / 226 kg

Product Working Area: 115 x 91 in / 292 x 231 cm

Starting Weight: 40 lb / 18 kg

Weight Storage Horns: 4

Max Lift Load Capacity: 540 lb / 245 kg

Recommended Plates: 2 x 10 lb, 2 x 25 lb, 6 x 45 lb

Frame and Finish: Heavy-duty steel tubing is welded in all structural areas to withstand the most demanding training environments. Powder coated frame.

Warranty: Visit www.precor.com for warranty terms.

Color Options*

Frame



Black Pearl



Gloss Metallic Silver



Gloss White**



Flame Red**

Upholstery



Black

Additional Upholstery Options**



Lite Grey



Graphite



Slate



American Beauty



Candy Apple



All Spice



Bucksuede



Burgundy



Royal Blue



Blue Jay



Chocolate



Hunter Green

*Custom frame colors are available, subject to minimum order quantities and extended lead times.

**Additional lead time applies.

• Additional upholstery options may have longer lead times. Please contact a sales representative.
• Colors may vary.

** Additional lead time applies.