

MAGNUM FITNESS SYSTEMS : *5000 Series*



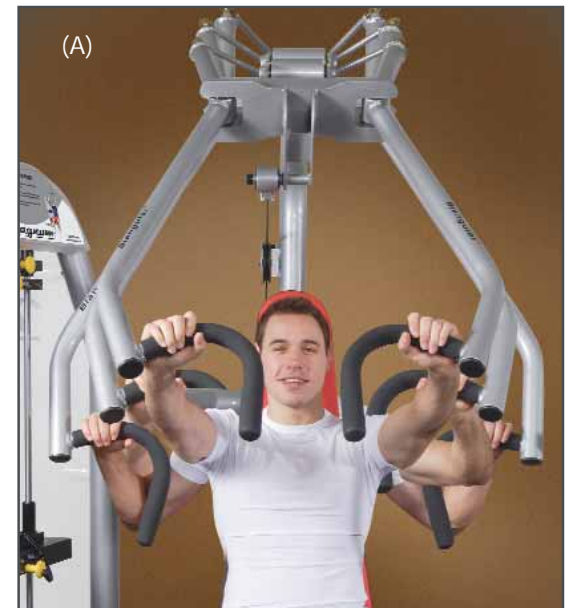
> POWER AND STYLE

follow the lead

Thirty years of industry experience, innovation and customer feedback result in aesthetics that draw users into exercise. Exceptional durability coupled with biomechanical expertise have been the trade marks of Magnum over the past three decades. The 5000 Series from Magnum will be as successful for your clients as it will be for your facility.

- > (A) Integrated Biangular Technology enhances the weight lifting experience through lifting patterns that are smooth, controlled and comfortable. Your clients will feel and enjoy the Biangular difference immediately, resulting in their retention and loyalty.
- > (B) Weight stacks are positioned for optimal accessibility creating smooth approachable lines in the 5000 Series.
- > (C) Easy to reach and use supplemental resistance, range of motion controls and easy glide pad adjustments all contribute to the ultimate user experience.
- > (D) Full color exercise instructions are clearly visible and easy to read from the exercise position reducing one more of the intimidating factors for novice users.
- > Large round bent tubing is beautifully blended together into an alluring low profile with fully guarded pulleys and full rear shrouds to complete the non-intimidating appearance that draws users to each machine.
- > Thirty years of experience and user feedback have assisted Magnum in developing the most user friendly, exceptionally durable, irresistible series of strength equipment on the market.

Biangular Technology



Magnum's patented mechanism creates perfect form through multi-joint and multi-plane movement patterns. The Magnum Biangular mechanism is nothing less than a fitness revolution. Biangular is the safest, most effective multi-motion movement because it is controlled, fluid and biomechanically sound.

(B)



(C)



(D)





Leg Extension (Model 5001)

Dimensions: 60(h) 43(l) 43(w) Shipping Wt.: 500lbs.

- Self adjusting leg pad assures easy automatic set up
- Large back pad with lumbar support adjusts with gas shock
- Easy reach adjustable starting point controls range of motion



Leg Press (Model 5000)

Dimensions: 66(h) 66(l) 40(w) Shipping Wt.: 525lbs.

- Large back pad easily adjusts to control range of motion
- Compact size, small footprint



Seated Leg Press (Model 5203)

Dimensions: 66(h) 69(l) 45(w) Shipping Wt.: 700lbs.

- Full body support in natural seated position
- Adjustable seat rides on 2" linear shafts and bearings for years of maintenance free use
- Large foot platform provides multiple position options including calf raises



Seated Leg Curl (Model 5027)

Dimensions: 60(h) 65(l) 46(w) Shipping Wt.: 525lbs.

- Easy adjustable leg roller pad
- Large back pad adjusts with gas shock
- Easy reach adjustable hold down pad



Leg Curl (Model 5002)

Dimensions: 60(h) 67(l) 40(w) Shipping Wt.: 450lbs.

- Easy reach adjustable leg pad
- Angled full body support pads maintain user in comfortable position



Abductor / Adductor (Model 5043)

Dimensions: 60(h) 70(l) 30(w) Shipping Wt.: 500lbs.

- Exercise arms engage immediately in both patterns
- Leg pads rotate for easy set up
- Six starting positions
- Two foot rest positions
- Privacy shield



Biangular Chest Press (Model 5222)

Dimensions: 82(h) 43(l) 54(w) Shipping Wt.: 500lbs.

- Controlled natural converging exercise pattern
- Ergonomically designed neutral and pronated hand grips
- Easy glide gas shock seat adjustment



Pec / Rear Delt (Model 5036)

Dimensions: 78(h) 52(l) 30(w) Shipping Wt.: 500lbs.

- Floating arm design allows user to create their own exercise pattern
- Easy glide gas shock seat adjustment
- Five starting points for pectoral work, plus deltoid position



Pec Deck (Model 5218)

Dimensions: 78(h) 52(l) 30(w) Shipping Wt.: 500lbs.

- Five adjustable starting points to control range of motion
- Large forearm pads and handles provide comfortable user position



Biangular Lat Pulldown (Model 5235)

Dimensions: 80(h) 55(l) 49(w) Shipping Wt.: 500lbs.

- Controlled natural diverging exercise pattern
- Triple pivot handles provide freedom to rotate, supinate or pronate grip throughout exercise
- Easy glide seat adjustment and adjustable thigh pads stabilize user



Biangular Lat Row (Model 5220)

Dimensions: 66(h) 50(l) 45(w) Shipping Wt.: 500lbs.

- Controlled natural diverging exercise pattern
- Triple pivot handles provide freedom to rotate, supinate, or pronate grip throughout exercise
- Large multi foot position platform
- Easy glide gas shock seat adjustment



Biangular Shoulder Press (Model 5214)

Dimensions: 64(h) 62(l) 55(w) Shipping Wt.: 500lbs.

- Controlled natural converging exercise pattern
- Ergonomically designed neutral and pronated hand grips
- Easy glide gas shock seat adjustment



Bicep Curl (Model 5011)

Dimensions: 60(h) 48(l) 41(w) Shipping Wt.: 400lbs.

- Handle design provides EZ curl and hammer curl grip positions
- Easy glide gas shock seat adjustment
- Easy entry / exit design



Tricep Extension (Model 5012)

Dimensions: 60(h) 43(l) 43(w) Shipping Wt.: 400lbs.

- Adjustable back rest aided by gas shock locks user in position
- Counter balanced exercise arm provides low starting resistance
- Easy entry / exit



Tricep Pushdown (Model 5013)

Details Coming Soon



Abdominal (Model 5007)

Dimensions: 60(h) 50(l) 38(w) Shipping Wt.: 475lbs.

- Easy reach adjustable starting point provides range of motion control plus easy entry / exit
- Easy reach adjustable chest pad
- Foot hold down stabilizes user



Low Back (Model 5008)

Dimensions: 60(h) 47(l) 40(w) Shipping Wt.: 500lbs.

- Easy reach adjustable back pad
- Easy reach range of motion control
- Large double level foot platform
- Retractable seat belt to stabilize user



Rotary Torso (Model 5009)

Dimensions: 60(h) 40(l) 45(w) Shipping Wt.: 425lbs.

- Easy entry and exit
- Easy operation - no adjustments

➤ Product Specifications

Specifications subject to change without notice. Actual products may appear differently than pictured

MODEL	DESCRIPTION	DIMENSIONS	WEIGHT STACK	SHIP WT.
5001	LEG EXTENSION	60(h) 43(l) 43(w)	265lbs.	500lbs.
5000	LEG PRESS	66(h) 66(l) 40(w)	285lbs.	525lbs.
5203	SEATED LEG PRESS	66(h) 69(l) 45(w)	405lbs.	700lbs.
5027	SEATED LEG CURL	60(h) 65(l) 46(w)	245lbs.	520lbs.
5002	LEG CURL	60(h) 67(l) 40(w)	225lbs.	450lbs.
5043	ABDUCTOR/ADDUCTOR	60(h) 70(l) 30(w)	265lbs.	500lbs.
5222	BIANGULAR CHEST PRESS	82(h) 43(l) 54(w)	265lbs.	500lbs.
5036	PEC / REAR DELT	78(h) 52(l) 30(w)	265lbs.	500lbs.
5218	PEC DECK	78(h) 52(l) 30(w)	265lbs.	500lbs.
5235	BIANGULAR PULLDOWN	80(h) 55(l) 49(w)	225lbs.	500lbs.
5220	BIANGULAR LAT ROW	66(h) 50(l) 45(w)	265lbs.	500lbs.
5214	BIANGULAR SHOULDER PRESS	64(h) 62(l) 55(w)	265lbs.	500lbs.
5011	BICEP CURL	60(h) 48(l) 41(w)	185lbs.	400lbs.
5012	TRICEP EXTENSION	60(h) 43(l) 43(w)	165lbs.	400lbs.
5013	TRICEP PUSHDOWN	60(h) 53(l) 39(w)	245lbs.	450lbs.
5007	ABDOMINAL	60(h) 50(l) 38(w)	185lbs.	475lbs.
5008	LOW BACK	60(h) 47(l) 40(w)	245lbs.	500lbs.
5009	ROTARY TORSO	60(h) 40(l) 45(w)	185lbs.	425lbs.

All 5000 Series Machines Feature

- > High luster frame finish is accomplished using electrostatic powder coating baked on to provide uniform adhesion that is attractive and durable.
- > Two - 7.5 lb. drop down plates to adjust resistance in small increments
- > Large, easy to read, weight identification decals are clearly visible from the seated position.
- > Bold, colorful instructional placards can be easily viewed for efficient setup and exercise.
- > Multiple ergonomic hand grips or triple pivoting handles provide superior results for users of every level of experience.
- > Counter weights effectively eliminate the weight of the arms when lifting the top plate.
- > Machines are fitted with ABS plastic feet protecting floor surfaces. Some feet adjust for leveling.
- > Easy glide pad adjustment can be performed from the seated position by lifting the lever under the seat without bending or twisting.
- > Seats, weight stack pins, range of motion controls, roller pads and back pad adjustments are all clearly identified by yellow knobs or covers.
- > To prevent accidental contact with moving parts the outside of every weight stack is fully guarded and all pulleys are covered.
- > Weight stacks are moved with 7 x 19 (3/16") lubricated steel aircraft cable coated with nylon to 1/4". Tensile strength rated at 4,200 lbs. Machines use positive, four bolt attachment blocks on the weight stack and machine end for infinite cable adjustment.
- > Pulleys are fiberglass reinforced nylon V-groove cut, fitted with prelubricated ball bearings.
- > Unique three layer pad construction uses 3/4" plywood backboards with 3/8" x 17 T-nuts. Dense thick rebound foam is glued to the ply wood. They are then wrapped with a layer of perspiration proof plastic. Second layer is matting material which cushions and protects the third layer which is double stitched, superior grade, sulfide stain resistant Boltaflex.
- > **Warranty:**
 - **Lifetime warranty on frames, cams and weight stacks.**
 - **Five years on cables, pulleys and pivot bearings.**
 - **Three years on brass bushings and movement arms.**
 - **One year on grips, adjustment knobs and linear bearings.**
 - **Six months on upholstery.**



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engineered for success