# ELEMENT+

ESSENTIAL STRENGTH







# Element+

The new Element+ combines sleek design and durability with an extensive list of features that make strength training a simple, enjoyable and intuitive experience.

EASE OF USE



### **VISUAL SET UP**

The levers, buttons and pins are bright yellow and extremely visible, so even the most inexperienced user can easily spot and correctly set up the equipment, without help from the trainer.



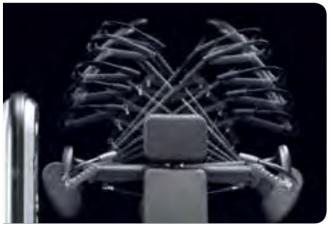
### **ERGOADJUSTMENT**

There are very few settings on each piece of equipment, and all can be easily reached from the workout position. Also, wherever possible, the adjustment controls are placed in consistent locations across the line.



### **SMART PIN**

This optional feature is integrated into the top of the weight stack and allows the user to select an additional incremental plate that is half the weight of those in the rest of the stack. This makes it possible for users to more gradually increase their load.





### BIOMOTION™

This concept, developed by Technogym's R&D Center is based on an extensive study of the functional anatomy of single muscles and their behaviour in compound movements. The application of these studies to our selectorized equipment has resulted in a design that reproduces the natural movement of the body through the selected range of motion. Resistance remains steady during the entire range of motion, making the movement exceptionally fluid.

### **PHYSIOCAM**

This feature allows variable resistance to be delivered to accommodate the specific strength curve of the muscle group being trained, and users perceive consistent resistance throughout the entire exercise. The low initial load enabled by the cam design is in alignment with the strength curve, as muscles are weakest at the beginning and end of their range of motion and strongest in the middle. This feature is beneficial to all users, and particularly to those who are de-conditioned or rehab patients.

COMFORT



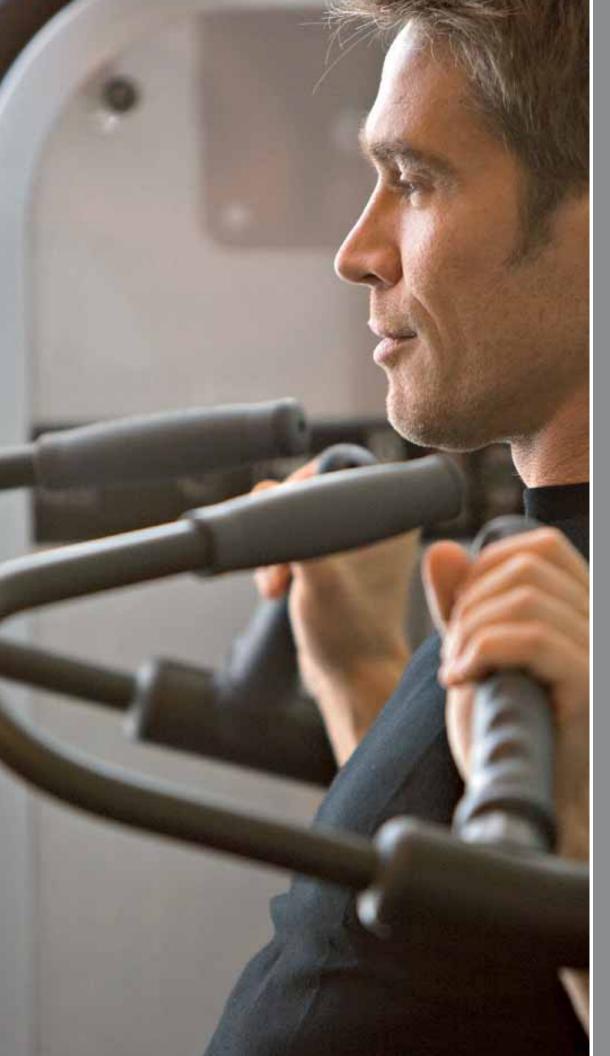


### **BIOSEAT**

The ergonomic seat and backrest are anatomically shaped to support the spinal column and to help users assume the correct position during their workout. Different densities of padding have been used to best accomodate the shape of the body, offering soft or firm support where needed. The wide, comfortable shape accomodates larger users, while the reduced height from the ground enables easy access to shorter users.

### **HYGIENIC COMFORT**

The Towel Locking Device offers a simple solution for holding the towel in place on the equipment, preventing direct contact with the upholstery and keeping it clean and dry for the next user.



## ELEMENT+

### **EQUIPMENT**

Abductor Leg Extension Leg Curl Leg Press Pectoral Machine Lower Back Abdominal Crunch Shoulder Press Lat Machine Crossover Cables **BENCHES** 

Incline Bench Vertical Bench Horizontal Bench Adjustable Bench Scott Bench Crunch Bench Lower Back Bench

### **RACKS**

Plate Rack Barbell Rack Chrome Dumbbell Rack









### Abductor

- The front mounted weight stack ensures easy use and privacy during the workout.
- The knee pads and dual foot positions support the legs and reduce torque around knee.
- The low height of the machine provides easy

Length: Width: Height:	mm mm mm	1410 820 1420	in in in	56 32 56
Weight Stack: Standard: Plus:	kg kg	60 80		120 160
Optional: Add. Weight (2,5 kg -5	lbs):			YES

Muscles:

YES

- Tensor of fascia lata Gluteus



### Adductor

- The front mounted weight stack ensures privacy during the workout.
- The adjustable start position accommodates individual capabilities and preference.
- The low height of the machine provides easy access.

Length: Width: Height:	mm mm mm	1410 820 1420	in in in	56 32 56
Weight Stack: Standard: Plus:	kg kg	60 80		120 160
Optional: Add. Weight (2,5 kg -	5 lbs):			YES

- Adductor

Muscles:



### Leg Extension

- The anatomical shape of the thigh support cushion minimizes pressure on the knee.
- The exercise position can be adjusted while seated.
- The ROM lever activation button adjusts the starting angle from the seated position.

Length:	mm	1270	in	50
Width:	mm	1040	in	41
Height:	mm	1420	in	56
Weight Stack:				
Standard:	kg kg	80	lbs	160
Plus:	kø	100	lhs	200

Add. Weight (2,5 kg -5 lbs):

YES

### Muscles:

- Quadriceps





### Leg Curl

- The seat and back pad adjust together to ensure consistent comfort and support while minimizing hamstring constriction.
  The tibia roller pad can be adjusted to change the starting angle and to make it easier to enter and exit the machine.

  Dual roller input eliminates one adjustment from traditional seated leg curls and minimizes potential for hyperextension of the knee.

Length: Width: Height:	mm mm	1270 1040 1420	in in in	50 41 56
Weight Stack: Standard: Incr Weight stack:	kg ka	80 100		160

Optional: Add. Weight (2,5 kg -5 lbs):

YES

### Muscles:

- Hamstrings





### Glute

- The adjustable foot support facilitates accurate axis of rotation alignment.
  ...
- The ROM lever activation button simplifies entry and exit and adjusts the starting position for the desired range of motion.

Length: Width: Height:	mm mm mm	1140 1320 1420	in in in	45 52 56
Weight Stack: Standard: Plus:	kg	60	lbs	120 NO
Optional: Add. Weight (2,5 kg -5	ilbs):			NO

### Muscles:

- Gluteus





### Leg Press

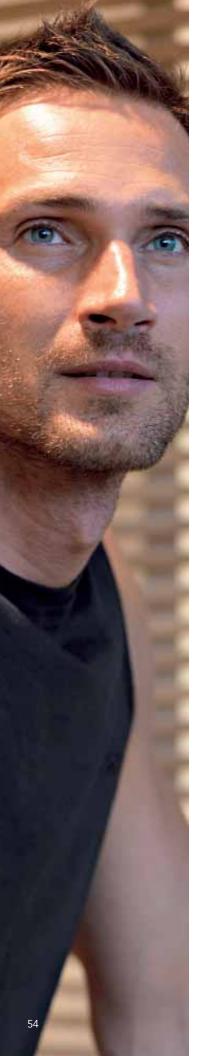
- The large foot support increases exercise variety.
  The resistance profile is optimized via a cam mounted inside the foot support structure.
  Shock absorbers smoothly decelerate the foot platform at the end of the possible range of motion.

Length: Width: Height:	mm mm mm	2100 1150 1520	in in in	83 45 60
Weight Stack: Standard: Plus:	kg	200	lbs	400 NO
Optional: Add. Weight (2,5 kg	-5 lbs):			NO

### Muscles:

- Quadriceps
- Gluteus
- Hamstrings
- Gastrocnemius
- Soleus











### **Chest Press**

- The converging arc of movement provides a feeling similar to training with dumbbells.
- Independent movement arms result in a more balanced training effect.
- The rotary adjustment on the handles is easily reachable from the seated position.

Length: Width: Height:	mm mm	1390 830 1620	in in in	55 33 64
Weight Stack: Standard: Plus:	kg kg	90 120		180 240
Optional: Add. Weight (2,5 kg -5	lbs):			YES

Muscles:

- Pectorals - Deltoids
- Triceps



### Pectoral Machine

YES

- The decline movement pattern activates the largest percentage of pectoral muscles while minimizing anterior deltoid involvement.
- Elbow pads transfer force directly to the intended muscles.
- External rotation of the arm is minimized in order to reduce shoulder joint stress.

Length:	mm	1490	in <b>59</b>
Width:	mm	820	in <b>32</b>
Height:	mm	1420	in <b>56</b>
Weight Stack: Standard: Plus:	kg kg	90 120	lbs 180 lbs 240

Optional: Add. Weight (2,5 kg -5 lbs):

YES

### Muscles:

- Pectorals



### Lower Back

- The design of the back pad encourages extension of the low back muscles while minimizing hip extension.
   The ROM adjustment is easily selected with the thumb release and accommodates individual preference or
- physical limitations.
- Dual foot supports provide support and stabilization during exercise and require no adjustments.

Length: Width: Height:	mm mm mm	1200 950 1420	in in in	47 37 56
Weight Stack: Standard: Plus:	kg kg	70 90		140 180
Optional: Add. Weight (2,5 kg -	5 lbs):			YES

Muscles: - Quadratus lumborum - Sacrospinal





### **Abdominal Crunch**

- The two shoulder straps have multiple grip positions to accommodate users of various sizes. No range of motion adjustment is necessary.
- The innovative back pad design stabilizes the pelvis to better isolate the abdominal muscles.
- The dual foot supports accommodate users of every height and prevent the hip flexors from being activated.

_ength:	mm	1330	in	52
Width:	mm	890	in	35
Height:	mm	1420	in	56
Weight Stack: Standard:	kg	60 80		120

Optional: Add. Weight (2,5 kg -5 lbs):

YES

### Muscles:

- Abdominal rectus





### Arm Curl

- The handles pivot to automatically accommodate varying forearm lengths.
- Ellow pads are not used on this machine. Eliminating
   the elbow pads allows natural movement around the
   elbow and prevents overstretching the joint.
- The independent arms allow the exercise to be performed with either both arms together or with alternating arms.

Length:	mm	1390	in	55
Width:	mm	800	in	31
Height:	mm	1420	in	56
Weight Stack: Standard: Plus:	kg kg	60 80		120 160

Optional: Add. Weight (2,5 kg -5 lbs):

YES

### Muscles:

- Biceps





### Low Row

- Independent movement arms result in a more balanced training effect.
   The center grip allows user to self-support when training one arm at a time.
- The shape of the arms enables the user to find the optimal training position by simply adjusting the seat and the chest support.

Length: Width: Height:	mm mm mm	1240 820 1420	in in in	49 32 56
Weight Stack: Standard: Plus:	kg kg	90 120		180 240
Optional: Add. Weight (2,5 kg	-5 lbs):			YES

### Muscles:

- Latissimus dorsi
- Biceps
- Rhomboid









- The unique handle design automatically accommodates varying forearm lengths and makes the machine less sensitive to specific elbow/axis alignment.
- The articulating joint in the movement arm allows users to follow their own natural path of movement.
- The independent arms allow the exercise to be performed with either both arms together or with alternating arms.

Length:	mm	1410	in	56
Width:	mm	800	in	31
Height:	mm	1420	in	56
Weight Stack: Standard: Plus:	kg kg	70 90	lbs lbs	140

Optional: Add. Weight (2,5 kg -5 lbs)

YES

Muscles:

- Triceps







### Shoulder Press

- The plane of movement is positioned slightly forward in order to minimize joint impingement.
- Dual handgrips provide exercise variation.
- The counterbalance on each arm reduces starting resistance.

Length: Width: Height:	mm mm mm	1440 870 1420	in in in	57 34 56
Weight Stack: Standard: Plus:	kg kg	80 100		160 200
Optional: Add. Weight (2,5 kg	-5 lbs):			YES

### Muscles:

- Deltoids
- Triceps



### **Vertical Traction**

- Outward facing seated position with back pad helps
- encourage correct posture and movement.

  The arc of movement is designed to provide a greater range of motion for the lat muscles.
- The plane of movement is slightly forward of the shoulders to provide a comfortable path of motion for the user.

Length: Width: Height:	mm mm mm	1245 870 2040	in in in	49 34 80
Weight Stack: Standard: Plus:	kg kg	90 110		180 220
Optional: Add. Weight (2,5 kg -5 l	bs):			YES

Muscles: - Dorsal

- Biceps









### Lat Machine

### MB400

NO

- The custom designed pulldown bar provides a better grip and aids in consistent and correct positioning of the hands.
- The roller pads adjust easily and lock into position to keep the user in a seated position during training.

Length: Width:	mm	1200 1200	in	47
Width: Height:	mm mm	2230	in in	88
Weight Stack: Standard:	l. a	90	lha	180
Plus:	kg kg	120		240

Optional: Add. Weight (2,5 kg -5 lbs):

- Muscles: Latissimus dorsi Biceps Rhomboids Trapezius (Lower)



Length:	mm	660	in	26
Width:	mm	690	in	27
Height:	mm	2420	in	95
Weight Stack:				
Standard:	kg	50	lbs	100
Plus:	kg	100	lbs	200

Length:	mm	660	in	26
Width:	mm	690	in	27
Height:	mm	2420	in	95
Weight Stack:				
Standard:	kg	50	lbs	100
Plus:	kg	100	lbs	200









Length:	mm	660	in	26
Width:	mm	3240	in	128
Height:	mm	2420	in	95
Weight Stack:				
Standard:	kg	50x2	lbs 1	.00x2
Plus:	kg	100x2	lbs 2	200x2



Multipower			М	B83
Length:	mm	1380	in	54
Width:		2097	in	92
Height:		2221	in	87



Inclined Bench			P.	A01	
Length: Width: Height:	mm	1896 1267 1528	in in in	75 50 60	



Vertical Bench			P.	A02
Length:	mm	1197	in	47
Width:		1606	in	63
Height:		1776	in	70



Horizontal Bench		P.	A07	
Length:	mm	1725	in	68
Width:		1606	in	63
Height:		1302	in	51



Adjustable l	Bench		P.	A04	
Length:	mm	1198	in	47	
Width:	mm	697	in	27	
Height:	mm	1312	in	52	





Scott Bench			P.	A06	
Length:	mm	1011	in	40	
Width:	mm	780	in	31	
Height:	mm	998	in	39	



Crunch Bench			P.	A03
Length:	mm	1436	in	57
Width:	mm	697	in	27
Height:	mm	1108	in	44



Lower Back	Bench		P	A05	
Length:	mm	1069	in	42	
Width:	mm	757	in	30	
Height:	mm	769	in	30	



Plate Rack	A0000231			
Length: Width: Height:	mm mm	907 794 1013	in in in	36 31 40



Barbell Rack	A0000230			
Length:	mm	884	in	35
Width:	mm	742	in	29
Height:	mm	1440	in	57



Chrome Dum Rack	e Dumbbell		A0000		
Length:	mm	1160	in	46	
Width:	mm	530	in	21	
Height:	mm	650	in	26	



Urethane-End Dumbbell Rad		Αl	0000	421
Length:	mm	1540	in	61
Width:	mm	775	in	31
Height:	mm	835	in	33



AN. Anthracite Frame



AL. Silver Frame



AL. Silver Frame



AL. Silver Frame



AL. Silver Frame

# **Color Version**

Our finishes have a high resistance to abrasions, aging, stains, oil, disinfectant, bacteria and mildew.

The frames are subjected to a painting process with high resistance powders and are then furnace baked. They have a high quality durable finish that is tough and highly scratch resistant.

	FRAME	AL. SILVER (metalized)	AN. ANTHRACITE	GUARD	G. FLINT GREY	J. I-PAC	А. WHITE
V. BLACK		$\checkmark$			$\checkmark$		
DH4U			$\checkmark$			$\checkmark$	
M. BORDEAUX		*			*		
K. AVIATION BLUE		$\checkmark$				$\checkmark$	
AK. GREY		$\checkmark$					$\checkmark$