ELEMENT+

ESSENTIAL STRENGTH



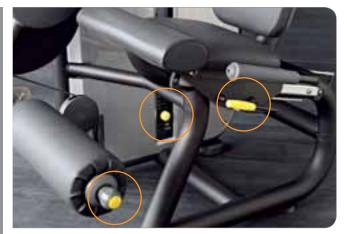




Element+

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 US



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.



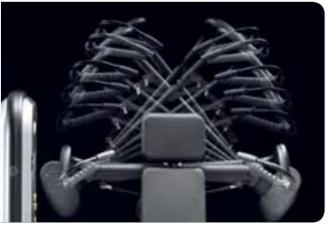
ERGOADJUSTMENT

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.







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

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RACKS

Vertical Bench Horizontal Bench Adjustable Bench

Scott Bench
Crunch Bench
Lower Back Bench

Plate Rack
Barbell Rack
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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:	mm	1410	in	56
Width: Height:	mm mm	820 1420	in in	32 56
Weight Stack: Standard: Plus:	kg kg	60 80		120 160

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

Muscles: - Tensor of fascia lata - Gluteus



Adductor

YES

- 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:	mm	1410	in	56
Width:	mm	820	in	32
Height:	mm	1420	in	56
Weight Stack: Standard: Plus:	kg kg	60 80		120 160

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

Muscles: - Adductor



Leg Extension

YES

- 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: Width: Height:	mm mm mm	1270 1040 1420	in in in	50 41 56
Weight Stack: Standard: Plus:	kg kg	80 100		160
Optional: 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 mm	1040 1420	in in in	41 56
Weight Stack: Standard: Incr. Weight stack:	kg kg	80 100		160 220

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

YES



- 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	5 lbs):			NO

Muscles:

- Gluteus





Leg Press

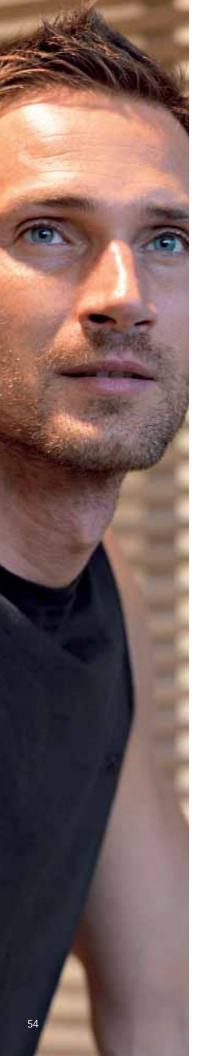
- The large foot support increases exercise variety.
- The resistance profile is optimized via a cam mounted inside the foot support structure.
 Shock absorbers smoothly decelerate the foot platform at the end of the possible range of motion.

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:	mm mm	1390 830	in in	55 33
Height:	mm	1620	in	64
Weight Stack: Standard: Plus:	kg kg	90 120		180 240
Optional: Add. Weight (2,5 kg -5 l				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	59
Width:	mm	820	in	32
Height:	mm	1420	in	56
Weight Stack: Standard: Plus:	kg kg	90 120	lbs lbs	

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:	mm	1200	in	47
Width:	mm	950	in	37
Height:	mm	1420	in	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.

Length:	mm	1330	in	52
Width:	mm	890	in	35
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:

- Abdominal rectus





Arm Curl

- The handles pivot to automatically accommodate varying forearm lengths.
- Elbow 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: Width: Height:	mm mm mm	1390 800 1420	in in in	55 31 56
Weight Stack: Standard: Plus:	kg kg	60 80		120 160
Optional:				

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

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

Muscles:

- Latissimus dorsi
- Biceps
- Rhomboid











Arm Extension

- 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.

Width:	mm	800	in	31
Height:		1420	in	56
Weight Stack: Standard: Plus:	kg kg	70 90		140 180

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:	mm	1440	in	57
Width:	mm	870	in	34
Height:	mm	1420	in	56
Weight Stack:				
Standard:	kg	80	lbs	160
Plus:	kg	100	lbs	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:	mm	1245	in	49
Width:	mm	870	in	34
Height: Weight Stack: Standard: Plus:	mm kg kg	90 110		180 220

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

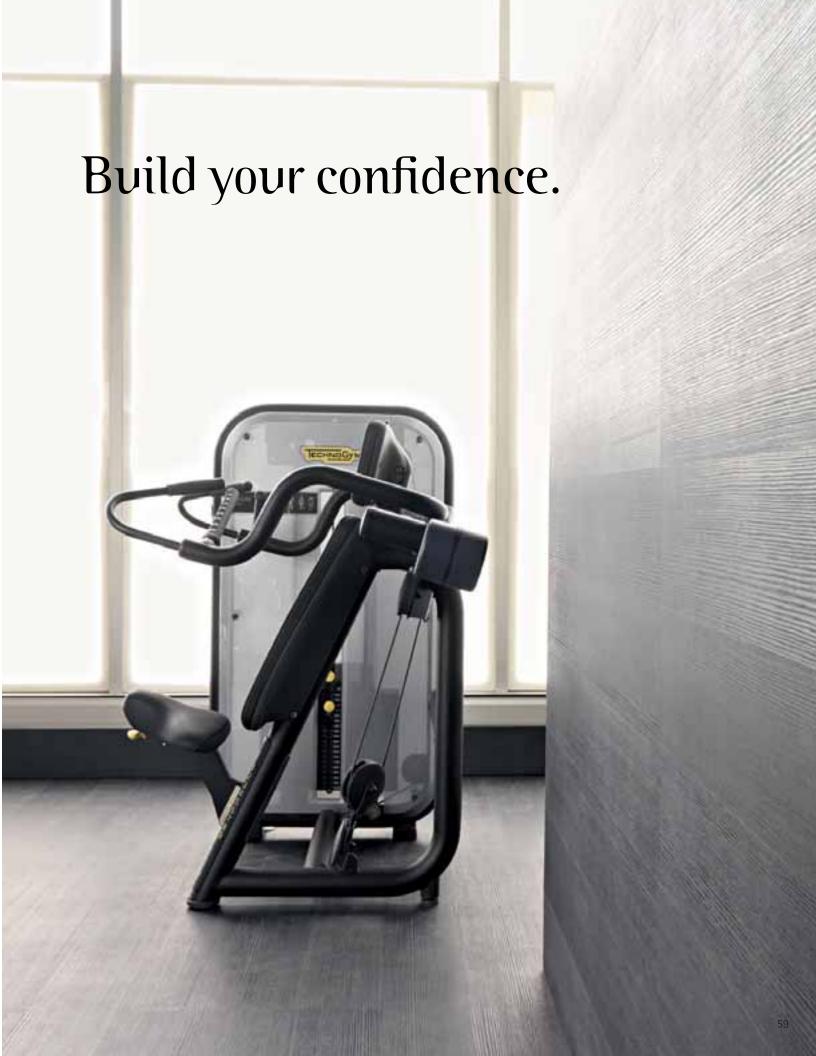
YES

Muscles:

- Dorsal
- Biceps









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		
ПРНОГ			\checkmark			\checkmark	
M. BORDEAUX		*			*		
K. AVIATION BLUE		\checkmark				/	
AK. GREY		\checkmark					$\sqrt{}$

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