www.impulse-fitness.kz





ECP Line >> >

Impulse Fitness proudly presents the EVOLUTION CURVE Series, a groundbreaking line of plate-loaded strength machines. Incorporating a linkage-adjustable force structure in most models, these machines are tailored to match the strength curve characteristics of specific muscle groups, ensuring user comfort, training efficiency, and safety throughout the workout. Named the EVOLUTION CURVE PLATE-LOADED STRENGTH SERIES, or simply the ECP series, it promises an exceptional training experience.



traditional chest press

MOTION ARM NINGLE

0 20 40 60 80

Force Curve Comparison Chart

Compared to traditional plate-loaded equipment, the ECP series offers smoother force lines from the initial lift, ensuring that there is no loss of force toward the end of the movement.



ECP101 SHOULDER PRESS

PRODUCT DIMENSION (L×W×H)	1638×1515×1455 (mm) 64.5×59.6×57.3 (in)
PRODUCT WEIGHT	215 kg/474.0 lbs
MAX. WEIGHT CAPACITY	200 kg/440.9 lbs



ECP201 CHEST PRESS

PRODUCT DIMENSION (L×W×H)	1800×1750×1800 (mm) 70.9×68.9×70.9 (in)
PRODUCT WEIGHT	265 kg/584.2 lbs
MAX. WEIGHT CAPACITY	200 kg/440.9 lbs





ECP301 PULLDOWN

PRODUCT DIMENSION (L×W×H)	1745×1645×1932 (mm) 68.7×64.8×76.1 (in)
PRODUCT WEIGHT	210 kg/463.0 lbs
MAX. WEIGHT CAPACITY	200 kg/440.9 lbs



ECP302 SEATED ROW

PRODUCT DIMENSION (L×W×H)	1600×1800×1100 (mm) 63.0×70.9×43.3 (in)
PRODUCT WEIGHT	190 kg/418.9 lbs
MAX. WEIGHT CAPACITY	120 kg/264.6 lbs



Dual-purpose design with both shoulder and waist carrying options.

Adjustable foot pedal angle with 4 levels from 35° to 50°.

Adjustable safety limit to effectively protect

ECP617 HACK SQUAT

PRODUCT DIMENSION (L×W×H)	2185×1290×1416 (mm) 86.0×50.8×55.7 (in)
PRODUCT WEIGHT	315 kg/694.5 lbs
MAX. WEIGHT CAPACITY	400 kg/881.8 lbs



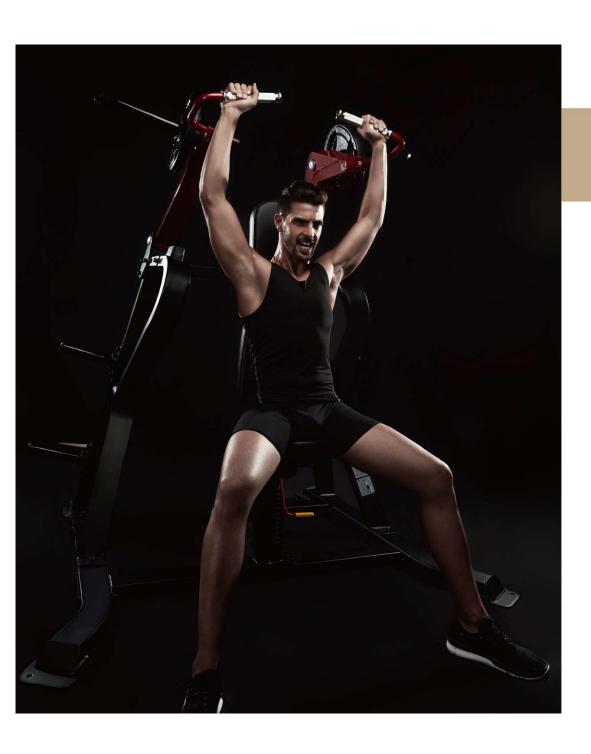
Convenient dual-sided handle adjustments.

Balance weight added.

Adjustable foot pedal angle with six settings and a spacious platform (750*665).

ECP713 SQUAT

PRODUCT DIMENSION (L×W×H)	2300×1260×1790 (mm) 90.6×49.6×70.5 (in)
PRODUCT WEIGHT	330 kg/727.5 lbs
MAX. WEIGHT CAPACITY	400 kg/881.8 lbs



SL Line >> >

Easy to use, neat appearance, the SL line is a high quality commercial plate loaded series. The user-friendly design makes working out more simple, efficient, comfortable and satisfying.







durability











SL7001 CHEST PRESS

PRODUCT DIMENSION (L×W×H)	1937×1370×1717 (mm) 76.3×53.9×67.6 (in)
PRODUCT WEIGHT	170.5 kg / 375.9 lbs
40'	70 Sets
MAX. WEIGHT CAPACITY	300 Kg / 660 lbs



SL7003 SHOULDER PRESS

PRODUCT DIMENSION (L×W×H)	1558×1818×1487 (mm) 61.3×71.6×58.5 (in)
PRODUCT WEIGHT	171.5 kg / 378.1 lbs
40'	89 Sets
MAX. WEIGHT CAPACITY	300 kg / 660 lbs



SL7002 PULLDOWN

PRODUCT DIMENSION (L×W×H)	1482×1489×1967 (mm) 58.3×58.6×77.4 (in)
PRODUCT WEIGHT	169 kg / 372.6 lbs
40'	81 Sets
MAX. WEIGHT CAPACITY	300 kg / 660 lbs



SL7004 LOW ROW

PRODUCT DIMENSION (L×W×H)	1761×1458×1650 (mm) 69.3×57.4×65 (in)
PRODUCT WEIGHT	170 kg / 374.8 lbs
40'	69 Sets
MAX. WEIGHT CAPACITY	300 kg / 660 lbs



SL7005 INCLINE CHEST PRESS

PRODUCT DIMENSION (L×W×H)	1900×1523×1779 (mm) 74.8×60×70 (in)
PRODUCT WEIGHT	184 kg / 405.7 lbs
40'	72 Sets
MAX. WEIGHT CAPACITY	300 kg / 660 lbs



SL7006 LEG PRESS

PRODUCT DIMENSION (L×W×H)	2226×1421×1415 (mm) 87.6×55.9×55.7 (in)
PRODUCT WEIGHT	195 kg / 429.9 lbs
40'	65 Sets
MAX. WEIGHT CAPACITY	400 kg / 880 lbs



SL7007 ROW

PRODUCT DIMENSION (L×W×H)	1815×1500×1334 (mm) 71.5×59.1×52.5 (in)
PRODUCT WEIGHT	160 kg / 352.7 lbs
40'	87 Sets
MAX. WEIGHT CAPACITY	300 kg / 660 lbs



SL7008 REAR KICK

PRODUCT DIMENSION (L×W×H)	1680×1229×1636 (mm) 66.1×48.4×64.4 (in)
PRODUCT WEIGHT	144 kg / 317.5 lbs
40'	82 Sets
MAX. WEIGHT CAPACITY	150kg / 330lbs



SL7013 GLUTE HAM BENCH

PRODUCT DIMENSION (L×W×H)	1562×914×1477 (mm) 61.5×36×58.1 (in)
PRODUCT WEIGHT	70 kg / 154 lbs
40'	105 Sets



SL7017 SEATED CALF RAISE

PRODUCT DIMENSION (L×W×H)	1475×765×845 (mm) 58×30.1×33.3 (in)
PRODUCT WEIGHT	56 kg / 123 lbs
40'	174 Sets
MAX. WEIGHT CAPACITY	150 kg / 330 lbs



SL7019 INCLINE ROW

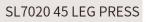
PRODUCT DIMENSION (L×W×H)	1960×1020×1253 (mm) 77.2×40.2×49.3 (in)
PRODUCT WEIGHT	89 kg / 196 lbs
40'	97 Sets
MAX. WEIGHT CAPACITY	150 kg / 330 lbs



SL7021 HACK SQUAT

2205×1880×1285 (mm 86.8×74×50.6 (in)
235.5 kg / 519.2 lbs
400 kg / 880 lbs





PRODUCT DIMENSION (L×W×H)	2499×1879×1544 (mm) 98.4×74×60.8 (in)
PRODUCT WEIGHT	249kg / 548lbs
40'	58 Sets
MAX. WEIGHT CAPACITY	450kg / 990lbs



SL7023 BICEP CURL

PRODUCT DIMENSION (L×W×H)	1492×1045×1204 (mm) 58.7×41.1×47.4 (in)
PRODUCT WEIGHT	114 kg / 251.3 lbs
40'	96 Sets
MAX. WEIGHT CAPACITY	120 kg / 264 lbs



SL7024 TRICEP DIP

PRODUCT DIMENSION (L×W×H)	1733×1580×1202 (mm) 68.2×62.2×47.3 (in)
PRODUCT WEIGHT	166.3 kg / 366.6 lbs
MAX. WEIGHT CAPACITY	300 kg / 660 lbs



SL7025 LEG EXTENSION

PRODUCT DIMENSION (L×W×H)	1270×1690×1005 (mm) 50×66.5×39.6 (in)
PRODUCT WEIGHT	130.9 kg / 288.6 lbs
MAX, WEIGHT CAPACITY	300 kg / 660 lbs



SL7026 LEG CURL

PRODUCT DIMENSION (L×W×H)	1430×1045×1200 (mm) 56.3×41.1×47.2 (in)
PRODUCT WEIGHT	141.1 kg / 311.1 lbs
MAX. WEIGHT CAPACITY	120 kg / 264 lbs



SL7032 STANDING CALF RAISE

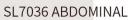
PRODUCT DIMENSION (L×W×H)	1615×1375×1730(mm) 63.6×54.1×68.1 (in)
PRODUCT WEIGHT	146.2 kg/322.3 lbs
MAX. WEIGHT CAPACITY	300 kg/660 lbs



SL7034 SQUAT

PRODUCT DIMENSION (L×W×H)	2260x1260x1800 (mm) 88.9x49.6x70.9 (in)
PRODUCT WEIGHT	212 kg/467.4 lbs
MAX. WEIGHT CAPACITY	400 kg/880 lbs





PRODUCT DIMENSION (L×W×H)	1623×1267×1642 (mm) 63.9×49.9×64.6 (in)
PRODUCT WEIGHT	132 kg/291 lbs
MAX. WEIGHT CAPACITY	120 kg/264 lbs





SL7038 TOTAL HIP

PRODUCT DIMENSION (L×W×H)	1620×1610×1110 (mm) 63.8×63.4×43.7 (in)
PRODUCT WEIGHT	114.7 kg/253 lbs
MAX. WEIGHT CAPACITY	150 kg/331 lbs



SL7039 STANDING PRESS

PRODUCT DIMENSION	2170×2000×2135 (mm)
(L×W×H)	85.4×78.7×84.1 (in)
PRODUCT WEIGHT	181.4 kg/399.9 lbs
MAX. WEIGHT CAPACITY	300 kg/661 lbs



SL7040 SQUAT LUNGE

PRODUCT DIMENSION (L×W×H)	1700×1670×640 (mm) 66.9×65.7×25.2 (in)
PRODUCT WEIGHT	123 kg/271 lbs
MAX. WEIGHT CAPACITY	300 kg/661 lbs



SL7028 FLAT BENCH PRESS

PRODUCT DIMENSION	1910x1738x1315 (mm)
(L×W×H)	75.2x68.4x51.8 (in)
PRODUCT WEIGHT	111 kg/244.7 lbs
MAX. WEIGHT CAPACITY	300 kg/660 lbs



SL7029 INCLINE BENCH PRESS

PRODUCT DIMENSION (L×W×H)	2059x1738x1496 (mm) 81.1x68.4x58.9 (in)
PRODUCT WEIGHT	109 kg/240.3 lbs
MAX. WEIGHT CAPACITY	300 kg/660 lbs



SL7030 DECLINE BENCH PRESS

PRODUCT DIMENSION	2188x1738x1315 (mm
(L×W×H)	86.1x68.4x51.8 (in)
PRODUCT WEIGHT	110.3 kg/243.2 lbs
MAX. WEIGHT CAPACITY	300 kg/660 lbs



SL7031 SHOULDER BENCH PRESS

PRODUCT DIMENSION (L×W×H)	1719x1261x1920(mm) 67.7x49.6x75.6(in)
PRODUCT WEIGHT	146.5 kg/323.0 lbs
MAX. WEIGHT CAPACITY	400 kg/880 lbs



SL7009 POWER RACK

PRODUCT DIMENSION	2031×1499×2278 (mm)
$(L\times W\times H)$	80×59×89.7 (in)
PRODUCT WEIGHT	200 kg / 441 lbs
40'	82 Sets



SL7014 HALF POWER RACK

PRODUCT DIMENSION (L×W×H)	1390×1747×2442 (mm) 54.7×68.8×96.1 (in)
PRODUCT WEIGHT	153 kg / 337 lbs
40'	108 Sets



SL7009OPT WEIGHT PLATE RACK OPTION

PRODUCT DIMENSION	1674×717×2199 (mm)
(L×W×H)	65.9×28.2×86.6 (in)
PRODUCT WEIGHT	63.5 kg / 140 lbs
40'	144 Sets



SL7015 FULL POWER RACK

PRODUCT DIMENSION	1966×1747×2442 (mm
(L×W×H)	77.4×68.8×96.1 (in)
PRODUCT WEIGHT	216 kg / 476 lbs
40'	83 Sets



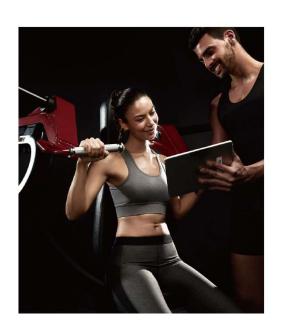
SL7010 PLATE RACK

PRODUCT DIMENSION	891×628×1228 (mm)
(L×W×H)	35.1×24.7×48.3 (in)
PRODUCT WEIGHT	44 kg / 97 lbs
40'	242 Sets



SL7027 BARBELL RACK

PRODUCT DIMENSION	950×910×1612 (mm)
(L×W×H)	37.4×35.8×63.5 (in)
PRODUCT WEIGHT	73 kg / 161 lbs
40'	112 Sets





SL7016 DUMBBELL RACK

PRODUCT DIMENSION	2260×760×740 (mm)
(L×W×H)	89.0×29.9×29.1 (in)
PRODUCT WEIGHT	75.9 kg/167.3 lbs
40'	240 Sets
MAX. WEIGHT CAPACITY	700 kg/ 1540 lbs





SL7011 FID BENCH

PRODUCT DIMENSION (L×W×H)	1350×670×1350 (mm) 53.1×26.4×53.1 (in)
PRODUCT WEIGHT	44 kg / 97 lbs
40'	252 Sets

SL7012 FID BENCH

PRODUCT DIMENSION	1550×670×1350 (mm)
(L×W×H)	61×26.4×53.1 (in)
PRODUCT WEIGHT	47 kg / 104 lbs
40'	252 Sets



SL7018 ARM CURL

PRODUCT DIMENSION (L×W×H)	1136x860x1016 (mm) 44.7x33.9x40.0(in)
PRODUCT WEIGHT	70 kg/154.3 lbs
MAX WEIGHT CAPACITY	300 kg/661 4 lbs

PRODUCT DIMENSION (L×W×H)	1191×630×822 (mm) 46.9×24.8×32.4 (in)
PRODUCT WEIGHT	27.8 kg / 61.3 lbs
40'	253 Sets

SL7022 UTILITY BENCH SL7035 FLAT BENCH

PRODUCT DIMENSION (L×W×H)	1281x630x425 (mm) 50.4x24.8x16.7 (in)
PRODUCT WEIGHT	25.3 kg/55.8 lbs
MAX. WEIGHT CAPACITY	300 kg/660 lbs



SL7041 SUPER OLYMPIC BENCH

PRODUCT DIMENSION	2410×1743×1622 (mm)
(L×W×H)	94.9×68.6×63.9 (in)
PRODUCT WEIGHT	141.3 kg/312 lbs
MAX. WEIGHT CAPACITY	300 kg/661 lbs



SL7042 MAGIC RACK/SMITH MACHINE

PRODUCT DIMENSION (L×W×H)	2315×2241×2391 (mm) 91.1×88.2×94.1 (in)
PRODUCT WEIGHT	313.4 kg/690.9 lbs
MAX. WEIGHT CAPACITY	300 kg/661 lbs



SL7043 MULTI AB BENCH

PRODUCT DIMENSION	1722×630×912 (mm)
(L×W×H)	67.8×24.8×35.9 (in)
PRODUCT WEIGHT	54 kg/119 lbs
MAX. WEIGHT CAPACITY	150 kg/331 lbs



SL7044 STRETCH

PRODUCT DIMENSION	1567×630×1263 (mm)
(L×W×H)	61.7×24.8×49.7 (in)
PRODUCT WEIGHT	50 kg/110 lbs
MAX. WEIGHT CAPACITY	150 kg/331 lbs



SL7045 VERTICAL KNEE RAISE/DIP STAND

PRODUCT DIMENSION (L×W×H)	1189×765×1537 (mm) 46.8×30.1×60.5 (in)
PRODUCT WEIGHT	74.3 kg/163.8 lbs
MAX. WEIGHT CAPACITY	150 kg/331 lbs



SL7045OPT CHIN-UP ATTACHMENT

PRODUCT DIMENSION	1189×1157×2388 (mm
(L×W×H)	46.8×45.6×94.0 (in)
PRODUCT WEIGHT	31.5 kg/69 lbs
MAX. WEIGHT CAPACITY	150 kg/331 lbs



SL7046 ISO-LATERAL SUPER CHEST PRESS

PRODUCT DIMENSION (L×W×H)	2502×2179×1136 (mm) 98.5×85.8×44.7 (in)
PRODUCT WEIGHT	147.5 kg/325.2 lbs
MAX. WEIGHT CAPACITY	150 kg/331 lbs



SL7047 MULTI HYPER EXTENSION

PRODUCT DIMENSION (L×W×H)	1340×947×765 (mm) 52.8×37.3×30.1 (in)
PRODUCT WEIGHT	55.2 kg/122 lbs
MAX. WEIGHT CAPACITY	150 kg/331 lbs



SL7051 ASSISTED NORDIC HAM

PRODUCT DIMENSION (L×W×H)	1648×1323×1684 (mm) 64.9×52.1×66.3 (in)
PRODUCT WEIGHT	101 kg/222.7 lbs
MAX. WEIGHT CAPACITY	100 kg/220.5 lbs



SL7055 BELT SQUAT

PRODUCT DIMENSION	1972×1541×1137 (mm)
(L×W×H)	77.6×60.7×44.8 (in)
PRODUCT WEIGHT	146 kg/321.9 lbs
MAX. WEIGHT CAPACITY	300 kg/661 lbs



SL7057 PENDULUM SQUAT

PRODUCT DIMENSION (L×W×H)	2252×1314×1675 (mm) 88.7×51.7×65.9 (in)
PRODUCT WEIGHT	250 kg/551.2 lbs
MAX. WEIGHT CAPACITY	200 kg/440.9 lbs



HSP7051 HIGH PRONE ROW BENCH

PRODUCT DIMENSION (L×W×H)	1790×1310×1180 (mm) 70.5×51.6×46.5 (in)
PRODUCT WEIGHT	80kg/176.4lbs



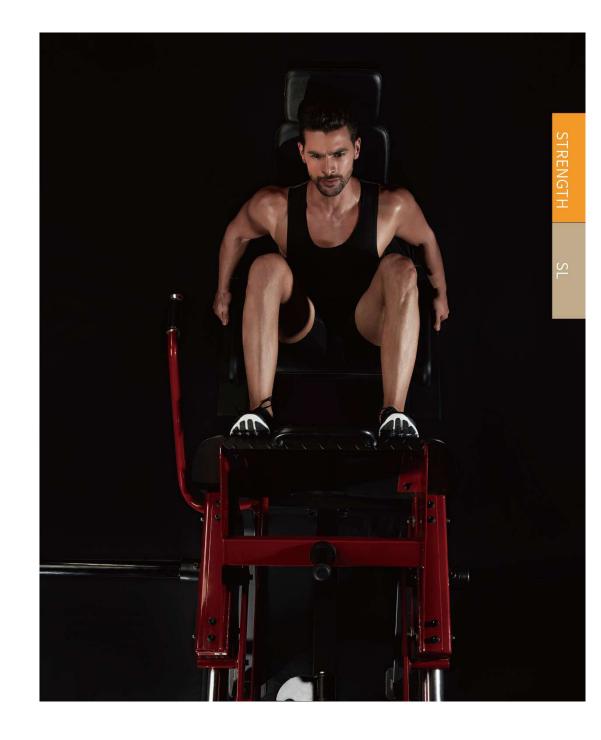
HSP7053 LEG CURL

PRODUCT DIMENSION (L×W×H)	1705×620×742 (mm) 67.1×24.4×29.2 (in)
PRODUCT WEIGHT	40kg/88.2lbs



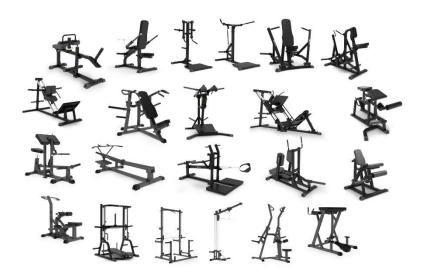
HSP7052 HIGH ROW

PRODUCT DIMENSION	1875×1713×2123 (mm)
(L×W×H)	73.8×67.4×83.6 (in)
PRODUCT WEIGHT	160kg/352.7lbs



IFP Line >> >

- Professional: The 14 sets of products include equipment for exercising various muscle groups such as the chest, shoulder, back, legs, and arms. They are designed in strict accordance with parameters such as human mechanics and muscle force lines. This series of equipment is not limited to the training of conventional large muscle groups, but also takes into account the more specialized movement pattern training and more subdivided product design.
- Functionality: The 14 sets of products include several multi-functional products, which can meet the needs of multi-function, multi-muscle group and multi-action without affecting the use of a single function. It greatly solves the requirements of the site environment, two machines to one but not compromise on the function.
- Simplicity: On the basis of not sacrificing functionality, IFP series reduces the overall occupied area through
 structural design, so that more equipment can be arranged in the same area, which meets the needs of fitness
 practitioners for equipment diversity. And the overall structure is simple, reducing useless structures without
 affecting the maximum weight capacity, frequency of use, and intensity of use.





Dual-position handle design to meet the needs of trainees with different arm spans and different shoulder press distances.

Inclined backrest to significantly reduce pressure on the lower back while in a seated position.

Pivot point height matched to the user's shoulder height, providing a more comfortable user experience and precise muscle stimulation.

Limited-range mechanism for the moving arm to control its range of motion, preventing overextension and ensuring exercise safety.

IFP1101 SEATED SHOULDER PRESS

PRODUCT DIMENSION (L×W×H)	1579×1520×1069 (mm) 62.2×59.8×42.1 (in)
PRODUCT WEIGHT	87 kg/191.8 lbs
MAX. WEIGHT CAPACITY	300 kg/661.4 lbs



The height of the turning point matches the height of the user's shoulder, giving the user a more comfortable experience and precise stimulation of muscle groups.

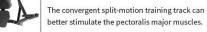
Limit the use range of the lift-arm to avoid overextension.

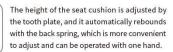
The movable handle can meet the holding positions of users with different arm spans.

IFP1103 STANDING LATERAL RAISE

PRODUCT DIMENSION (L×W×H)	1165×885×1550 (mm) 45.9×34.8×61.0 (in)
PRODUCT WEIGHT	57.3 kg/126.3 lbs
MAX. WEIGHT CAPACITY	200 kg/440.9 lbs







Limit the back side of the lift-arm to avoid overextension and ensure the safety of users.

Equipped with elastic strap hook. The elastic strap can be used to optimize the force line, and the user will not feel the loss of strength in the back path.



IFP1201 SEATED CHEST PRESS

PRODUCT DIMENSION	1276×984×1248 (mm)
(L×W×H)	50.2×38.7×49.1 (in)
PRODUCT WEIGHT	64.2 kg/141.5lbs
MAX. WEIGHT CAPACITY	200 kg/440.9 lbs



The height of the turning point matches the height of the user's shoulder, giving the user a more comfortable experience and precise stimulation of muscle groups.

The movable handle can meet the holding positions of users with different arm spans.

Rigid connection to optimize the user's experience.

IFP1206 STANDING CHEST FLY

PRODUCT DIMENSION	1515×1310×1491 (mm)
(L×W×H)	59.6×51.6×58.7 (in)
PRODUCT WEIGHT	70 kg/154.3 lbs
MAX. WEIGHT CAPACITY	200 kg/440.9 lbs



The movable handle is ergonomically designed to make the wrist more comfortable during the pull-down.

Quick-release adjustment for the leg pad height, making the adjustment more convenient.

Rear limitation position for the moving arm to prevent overextension and ensure user safety.

IFP1301 LAT PULLDOWN

PRODUCT DIMENSION (L×W×H)	1703×1339×2047 (mm) 67.0×52.7×80.6 (in)
PRODUCT WEIGHT	95 kg/216.1 lbs
MAX. WEIGHT CAPACITY	200 kg/440.9 lbs



The height of the seat cushion is adjusted by the tooth plate, and it automatically rebounds with the back spring, which is more convenient to adjust and can be operated with one hand.



The diverging split-motion training track can better stimulate the muscles in the back.



Auxiliary pedals provide convenience for users to get on and off the equipment.

IFP1302 SEATED ROW

PRODUCT DIMENSION (L×W×H)	1470×1020×1340 (mm) 57.9×40.2×52.8 (in)
PRODUCT WEIGHT	77.5 kg/170.9 lbs
MAX. WEIGHT CAPACITY	200 kg/440.9 lbs



Dual-position handle design to meet the needs of trainees with different grip widths and arm spans.

Inclined pedal angle, designed with ergonomics in mind to provide optimal support and comfort for the user's feet.

Inner side of the pedal flips up, serving as a foot limitation feature for the user.

PRODUCT DIMENSION	2079×908×635 (mm)
(L×W×H)	81.9×35.7×25.0 (in)
PRODUCT WEIGHT	23 kg/50.7 lbs
MAX. WEIGHT CAPACITY	150 kg/330.7 lbs



The belt-connected resistance system follows the muscle strength curve, effectively stimulating the target muscles during the exertion process.

The inward angle of the handles is designed according to ergonomic principles.

The seat cushion is easily adjustable and can be operated with one hand.

IFP1501 BICEP CURL

PRODUCT DIMENSION	1302×707×988 (mm)
(L×W×H)	51.3×27.8×38.9 (in)
PRODUCT WEIGHT	56 kg/123.5 lbs
MAX. WEIGHT CAPACITY	200 kg/440.9 lbs





The leg pads are 360° adjustable and can be adjusted according to the ankles of users of different heights to meet various needs.



The connecting rod structure solves the phenomenon of losing power in the back of the trajectory, and better stimulates the target muscles in the whole process.

IFP1604 PRONE LEG CURL

PRODUCT DIMENSION (L×W×H)	1623×1202×798 (mm) 63.9×47.3×31.4 (in)
PRODUCT WEIGHT	75.9 kg/167.3 lbs
MAX. WEIGHT CAPACITY	150 kg/330.7 lbs





The automatic locking latch type back pad adjustment can be adjusted according to users of different heights, and can be operated with one hand, which is convenient to use.



The leg pads are 360° adjustable and can be adjusted according to the ankles of users of different heights to meet various needs.

IFP1605 SEATED LEG EXTENSION

PRODUCT DIMENSION (L×W×H)	1246×1173×995 (mm) 49.1×46.2×39.2 (in)
PRODUCT WEIGHT	63.4 kg/139.8 lbs
MAX. WEIGHT CAPACITY	150 kg/330.7 lbs



Equipped with starting handle, the position is convenient for users to operate, safe and reliable.

Multi-level safety limit provides multiple starting positions to meet the needs of users of different heights.

There are handles at the bottom and next to the foot pedal, which are convenient for users to get on and off the machine.

The back pad is angled to fit the angle of the body during the kick to avoid excessive backward pelvis.

IFP1613 VERTICAL LEG PRESS

PRODUCT DIMENSION (L×W×H)	1655×1214×1711 (mm) 65.2×47.8×67.4 (in)
PRODUCT WEIGHT	110.4 kg/243.4 lbs
MAY WEIGHT CARACITY	350 kg/771 6 lbs



Fixed armrests, users can hold on to stabilize the core muscles during training, and focus more on lower limbs.

The starting handle with the spring can automatically spring back after starting, providing convenience for users.

Multiple belt hanging points to meet the needs of users of different heights.

PRODUCT DIMENSION (L×W×H)	1615×1250×1032 (mm) 63.6×49.2×40.6 (in)
PRODUCT WEIGHT	77.5kg/170.9 lbs
MAX. WEIGHT CAPACITY	350 kg/771.6 lbs

Equipped with fast buckle belt, easy for users to get on and off the machine.



The height of the leg pad can be adjusted for easy user access to the machine.

The leg pad can be adjusted both forward and backward, accommodating users of different heights and leg lengths.

The pedal angle is inclined and coated with non-slip

Elastic band attachment points allow for maximum stimulation of the target muscle groups without loss of tension at the end of the range of motion.

IFP1616 VERTICAL HIP THRUST

PRODUCT DIMENSION (L×W×H)	1220×1098×1165 (mm) 48.0×43.2×45.9 (in)
PRODUCT WEIGHT	67.5 kg/148.8 lbs
MAX. WEIGHT CAPACITY	150 kg/330.7 lbs



The back pad is divided into two pieces and is interlocked at an Angle to better fit the user's back, which is ergonomic and provides enough support for the user's back.

Meanwhile, the split back pad design is convenient for later maintenance and replacement.

The safety limit has two adjustable levels to meet the needs of users of different heights.

IFP1617 HACK SQUAT

PRODUCT DIMENSION	1982×1485×1318 (mm)
(L×W×H)	78.0×58.5×51.9 (in)
PRODUCT WEIGHT	100.6 kg/221.8 lbs
MAX. WEIGHT CAPACITY	350 kg/771.6 lbs



The elbow pad sinks down, conforming to ergonomic design principles.

Equipped with foot pedals for easy user access to and from the machine.

Soft wrist straps distribute force evenly on the ankles, reducing pressure sensation.

IFP1619 REVERSE HYPEREXTENSION

PRODUCT DIMENSION (L×W×H)	1310×797×1153 (mm 51.6×31.4×45.4 (in)
PRODUCT WEIGHT	66 kg/145.5 lbs
MAY WEIGHT CAPACITY	100 kg/220 5 lbs



It can perform standing abductor and sitting abductor training, and the fixed armrest can help users maintain body balance during sitting abductor training.

Extended leg pads to meet the needs of users of different heights.

The foot pedals have anti-slip textures and the edges are cuffed to protect the user's feet from slipping and falling out.

Equipped with auxiliary pedals, which is convenient for users to get on and off the machine.

STANDING HIP ABDUCTOR

PRODUCT DIMENSION (L×W×H)	1720×595×1280 (mm) 67.7×23.4×50.4 (in)
PRODUCT WEIGHT	83.9kg/185.0 lbs
MAX. WEIGHT CAPACITY	150 kg/330.7 lbs



The length and shape of the seat cushion are ergonomic.

The height of the leg pads can be adjusted to meet the needs of users of different heights.

The leg pads can swing back and forth slightly to enhance user comfort.

IFP1623 SEATED CALF RAISE

PRODUCT DIMENSION	1368×566×849 (mm)
(L×W×H)	53.9×22.3×33.4 (in)
PRODUCT WEIGHT	38.5kg/84.9 lbs
MAX. WEIGHT CAPACITY	100 kg/220.5 lbs



Standard with short bar for bicep curl training.

The angle of the back pad is inclined to give the user enough back support.



The height of the seat cushion is adjusted by the tooth plate, and it automatically rebounds with the back spring, which is more convenient to adjust and can be operated with one hand.

IFP1706 BICEPS/TRICEPS

PRODUCT DIMENSION (L×W×H)	1092×708×1287 (mm) 43.0×27.9×50.7 (in)
PRODUCT WEIGHT	47.3 kg/104.3 lbs
MAX. WEIGHT CAPACITY	200 kg/440.9 lbs



The shoulder pads are rounded and ergonomically designed to make the user's shoulders fit better.

Double-angled shoulder pads prevent the user's shoulders from sliding on the shoulder pads.

The starting handle cooperates with the spring to automatically rebound. After the user starts, the middle support structure automatically rebounds and is still within the controllable range of the user's hand.

The starting height can be adjusted to meet the needs of users of different heights.

The pedals are bent for calf training.

PRODUCT DIMENSION (L×W×H)	1490×1445×1550 (mm) 58.7×56.9×61.0 (in)
PRODUCT WEIGHT	115.5 kg/254.6 lbs
MAX. WEIGHT CAPACITY	350 kg/771.6 lbs





Both the foot pedal and shoulder pads can be folded and retracted with one hand to provide convenience for the user to switch between the Huck squat and reverse leg press functions.



The safety handles are easily accessible on both sides, which ensure the safety during use.



The foot pedal angle adjustment can be operated with one hand, which is convenient for users to adjust.



IFP1721 HALF CAGE/SMITH MACHINE

PRODUCT DIMENSION	1404×1850×2343 (mm)
(L×W×H)	55.3×72.8×92.2 (in)
PRODUCT WEIGHT	77.5 kg/170.9 lbs
MAX. WEIGHT CAPACITY	250 kg/551.2 lbs

 $\label{lem:multiple-position} Multi-functional\ equipment,\ equipped\ with\ multiple-position\ pull-up\ handles\ to\ meet\ the\ user's\ needs\ for\ different\ exercises.$

Smith machine with multiple attachment points, allowing users to start and stop the training at any height.

Equipped with smith machine safety stops to protect users from injuries due to bar disengagement.

Rail travel range accommodates floor exercises such as bent-over rows, deadlifts, and hip thrusts.

Front-side equipped with squat safety hooks and safety stops, meeting the user's training needs for free-weight squats.







Dual-function attachments for high pulldown and seated row exercises, meeting the user's need for versatile training options.

Equipped with handle hooks as standard.

IFP1721OPT LAT PULLDOWN SEATED ROW ATTACHMENT

PRODUCT DIMENSION	1451×1231×2307 (mm)
(L×W×H)	57.1×48.5×90.8 (in)
PRODUCT WEIGHT	38.6 kg/85.1 lbs
MAX. WEIGHT CAPACITY	200 kg/440.9 lbs



PRODUCT DIMENSION (L×W×H)	2634×1020×1373 (mm) 103.7×40.2×54.1 (in)
PRODUCT WEIGHT	150.5 kg/331.8 lbs
MAX. WEIGHT CAPACITY	350 kg/771.6 lbs



IT7001 SMITH

PRODUCT DIMENSION (L×W×H)	2241×1326×2370 (mm) 88.2×52.2×93.3 (in)
PRODUCT WEIGHT	178 kg / 392 lbs
40'	58 Sets
MAX. WEIGHT CAPACITY	200 kg / 440 lbs



IT7002 SEATED PREACHER CURL

PRODUCT DIMENSION (L×W×H)	919×803×882 (mm) 36.2×31.6×34.7 (in)
PRODUCT WEIGHT	41 kg / 90 lbs
40'	260 Sets



* COLOR OPTIONAL.



IT7003 AB BENCH

PRODUCT DIMENSION (L×W×H)	1745×936×997 (mm) 68.7×36.9×39.3 (in)
PRODUCT WEIGHT	57 kg / 126 lbs
40'	110 Sets



IT7004 STRETCH

PRODUCT DIMENSION (L×W×H)	1274×552×997 (mm) 50.2×21.7×39.3 (in)
PRODUCT WEIGHT	35 kg / 77 lbs
40'	280 Sets



IT7006 LEG PRESS/HACK SQUAT

PRODUCT DIMENSION	2253×975×1475 (mm)
$(L \times W \times H)$	88.7×38.4×58.1 (in)
PRODUCT WEIGHT	166.3 kg / 367 lbs
40'	66 Sets
MAX. WEIGHT CAPACITY	200 kg / 440 lbs



IT7005 SEATED CALF RAISE

PRODUCT DIMENSION (L×W×H)	1356×751×831 (mm) 53.4×29.6×32.7 (in)
PRODUCT WEIGHT	50 kg / 110 lbs
40'	297 Sets
MAX. WEIGHT CAPACITY	100 kg / 220 lbs



IT7007 MULTI HYPEREXTENSION

PRODUCT DIMENSION (L×W×H)	1312×749×814 (mm) 51.7×29.5×32 (in)
PRODUCT WEIGHT	43.5 kg / 96 lbs
40'	231 Sets



IT7019 INCLINE ROW

PRODUCT DIMENSION (L×W×H)	1965×1009×1262 (mm) 77.4×39.7×49.7 (in)
PRODUCT WEIGHT	77.5 kg / 171 lbs
40'	140 Sets
MAX. WEIGHT CAPACITY	150 kg / 330 lbs



IT7010 VERTICAL KNEE RAISE

PRODUCT DIMENSION (L×W×H)	1131×781×1515 (mm) 44.5×30.7×59.6 (in)
PRODUCT WEIGHT	53 kg / 117 lbs
40'	160 Sets



IT7020 45 LEG PRESS

PRODUCT DIMENSION	2199×1016×1494 (mm)
$(L \times W \times H)$	86.6×40×58.8 (in)
PRODUCT WEIGHT	140.5 kg / 310 lbs
40'	71 Sets
MAX. WEIGHT CAPACITY	200 kg / 440 lbs



IT7010EOPT CHIN-UP ATTACHMENT

DIMENSION	2299×930×660(mm
(L×W×H)	90.5×36.6×26(in)
PRODUCT WEIGHT	30.5kg/67.3lbs



IT7014 FLAT BENCH PRESS

PRODUCT DIMENSION (L×W×H)	1657×1658×1373 (mm) 65.2×65.3×54.1 (in)
PRODUCT WEIGHT	82 kg / 181 lbs
40'	126 Sets



IT70140PT SPOTTER STAND

PRODUCT DIMENSION	661×442×262 (mm)
$(L\times W\times H)$	26.0×17.4×10.3 (in)
PRODUCT WEIGHT	25.1 kg/55.2 lbs
40'	680 Sets



IT7015 INCLINE BENCH PRESS

PRODUCT DIMENSION	1632×1658×1373 (mm)
$(L \times W \times H)$	64.3×65.3×54.1 (in)
PRODUCT WEIGHT	106.5 kg / 235 lbs
40'	112 Sets



IT7016 DECLINE BENCH PRESS

PRODUCT DIMENSION (L×W×H)	2103×1658×1370 (mm) 82.8×65.3×53.9 (in)
PRODUCT WEIGHT	87 kg / 192 lbs
40'	126 Sets



IT7013 MULTI AB BENCH

PRODUCT DIMENSION (L×W×H)	1738×725×899 (mm 68.4×28.5×35.4 (in)
PRODUCT WEIGHT	42.5 kg / 94 lbs
40'	140 Sets





IT7009 FLAT BENCH

PRODUCT DIMENSION (L×W×H)	1200×748.6×426(mm) 47.2×29.5×16.8 (in)
PRODUCT WEIGHT	27.5 kg / 61 lbs
40'	220 Sets



IT7011 MULTI-ADJUSTABLE BENCH

PRODUCT DIMENSION (L×W×H)	1212×750×465 (mm) 47.7×29.5×18.3 (in)
PRODUCT WEIGHT	40 kg / 88 lbs
40'	207 Sets



IT7022 UTILITY BENCH

PRODUCT DIMENSION	1165×603×818 (mm)
$(L \times W \times H)$	45.9×23.7×32.2 (in)
PRODUCT WEIGHT	21.3 kg / 47 lbs
40'	308 Sets



IT7030 ROMAN CHAIR

DIMENSION	985×726×625 (mm)
(L×W×H)	38.8×28.6×24.6 (in)
PRODUCT WEIGHT	35kg/77.2lbs



IT7012 DUMBBELL RACK

1508×814×938(mm)
59.4×32.0×36.9(in)
71kg/156lbs
140Sets



IT7018 DUMBBELL RACK

PRODUCT DIMENSION	1580×814×982 (mm)
$(L\times W\times H)$	62.2×32×38.7 (in)
40'	140 Sets



950×610×1220 (mm) 37.4×24×48 (in)
26 kg / 57 lbs
264 Sets



PRODUCT DIMENSION (L×W×H)	919×907×1612 (mm) 36.2×35.7×63.5 (in)
PRODUCT WEIGHT	68 kg / 150 lbs
40'	112 Sets



IT7032 OLYMPIC BAR RACK

DIMENSION	960×710×1086(mm)
(L×W×H)	37.8×28×42.8(in)
PRODUCT WEIGHT	47 kg/103.7 lbs
MAX. WEIGHT CAPACITY	300 kg/660 lbs

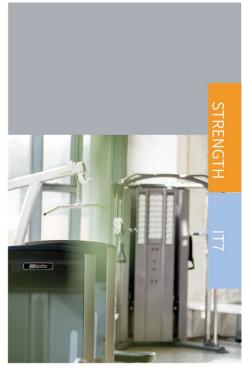


IT7031 SHOULDER BENCH PRESS

DIMENSION	1349×1126×1651(mm)
(L×W×H)	53.1×44.3×65(in)
PRODUCT WEIGHT	86.5 kg/190.9 lbs
MAX. WEIGHT CAPACITY	300 kg/660 lbs



DIMENSION	2000×1410×2185(mm)
(L×W×H)	78.7×55.5×86(in)
PRODUCT WEIGHT	199.4 kg/440 lbs
MAX. WEIGHT CAPACITY	200 kg/440 lbs







IFHC HALF CAGE

PRODUCT DIMENSION (L×W×H)	1681×1720×2090 (mm) 66.2×67.7×82.3 (in)
PRODUCT WEIGHT	100 kg / 221 lbs
40'	150 Sets



IFHCL HALF CAGE LAT ATTACHMENT

PRODUCT DIMENSION	1800×400×2100 (mm)
(L×W×H)	70.9×15.7×82.7 (in)
PRODUCT WEIGHT	41 kg / 90 lbs
40'	234 Sets



IFHCS HALF CAGE SMITH ATTACHMENT

PRODUCT DIMENSION (L×W×H)	1946×300×1727 (mm) 76.6×11.8×68 (in)
PRODUCT WEIGHT	33 kg / 73 lbs
40'	425 Sets
MAX. WEIGHT CAPACITY	200 kg / 440 lbs

IFLATM LAT MACHINE

PRODUCT DIMENSION	1452×1224×2129 (mm)
(L×W×H)	57.2×48.2×83.8 (in)
PRODUCT WEIGHT	55.5 kg / 122 lbs
40'	302 Sets





PRODUCT DIMENSION	1576×1256×2149 (mm)
(L×W×H)	62.0×49.4×84.6 (in)
PRODUCT WEIGHT	114 kg / 251 lbs
40'	90 Sets

IFPCL POWER CAGE LAT ATTACHMENT

PRODUCT DIMENSION	1212×945×2053 (mm)
(L×W×H)	47.7×37.2×80.8 (in)
PRODUCT WEIGHT	31.8 kg / 70 lbs
40'	420 Sets









PRODUCT DIMENSION (L×W×H)	1224×743×739 (mm) 48.2×29.3×29.1 (in)
PRODUCT WEIGHT	23.5 kg / 52 lbs
40'	340 Sets



IFAH ADJUSTABLE HYPEREXTENSION BENCH ROMAN CHAIR

PRODUCT DIMENSION (L×W×H)	1260×743×917 (mm) 49.6×29.3×36.1 (in)
PRODUCT WEIGHT	36 kg / 79 lbs
40'	360 Sets



IFRC

1)	PRODUCT DIMENSION (L×W×H)	1361×743×1091 (mm) 53.6×29.3×43 (in)
	PRODUCT WEIGHT	30.5 kg / 67 lbs
	40'	504 Sets



IFFB FLAT BENCH

PRODUCT DIMENSION (L×W×H)	1303×526×490 (mm) 51.3×20.7×19.3 (in)
PRODUCT WEIGHT	19.5 kg / 43 lbs
40'	532 Sets



IFUB UTILITY BENCH

PRODUCT DIMENSION	862×596×874 (mm
(L×W×H)	33.9×23.5×34.4 (in
PRODUCT WEIGHT	12.7 kg / 28 lbs
40'	375 Sets



IFFI FLAT/INCLINE BENCH

PRODUCT DIMENSION	1603×654×498 (mr
$(L\times W\times H)$	63.1×25.7×19.6 (in
PRODUCT WEIGHT	30 kg / 66 lbs
40'	396 Sets



IFSPC SEATED PREACHER CURL

PRODUCT DIMENSION (L×W×H)	1021×712×870 (mm 40.2×28×34.3 (in)
PRODUCT WEIGHT	24.7 kg / 54 lbs
40'	420 Sets



IFAAB ADJUSTABLE ABDOMINAL BENCH

PRODUCT DIMENSION (L×W×H)	1624×570×1115 (mr 63.9×22.4×43.9 (in)
PRODUCT WEIGHT	24 kg / 53 lbs
40'	450 Sets



IFAC ABDOMINAL CRUNCH

PRODUCT DIMENSION (L×W×H)	1103×476×578 (mm) 43.4×18.7×22.8 (in)
PRODUCT WEIGHT	17 kg / 37 lbs
40'	697 Sets



IFOB

PRODUCT DIMENSION (L×W×H)	1439×1264×1086 (mm) 56.7×49.8×42.8 (in)
PRODUCT WEIGHT	62.5 kg / 138 lbs
40'	252 Sets



IFARMA OLYMPIC BENCH PRESS ARM CURL ATTACHMENT

1086 (mm) 2.8 (in)	PRODUCT DIMENSION (L×W×H)	584×434×761 (mn 23×17.1×30 (in)
bs	PRODUCT WEIGHT	6.6 kg / 15 lbs
	40'	840 Sets



IFLEGA LEG EXTENSION/CURL ATTACHMENT

PRODUCT DIMENSION	539×426×470 (mm)
$(L \times W \times H)$	21.2×16.8×18.5 (in)
PRODUCT WEIGHT	7.3 kg / 16 lbs
40'	1728 Sets







IFSTF STRETCH

PRODUCT DIMENSION (L×W×H)	1865×1730×2150 (mm) 73.4×68.1×84.6 (in)
PRODUCT WEIGHT	90 kg / 198 lbs
40'	112 Sets

IFPT POWER TOWER

PRODUCT DIMENSION (L×W×H)	1242×1316×2113 (mm) 48.9×51.8×83.2 (in)
PRODUCT WEIGHT	76.5 kg / 169 lbs
40'	245 Sets

IFSS SQUAT STAND

nm)	PRODUCT DIMENSION (L×W×H)	1226×1575×1735 (mm) 48.3×62×68.3 (in)
	PRODUCT WEIGHT	56.5 kg / 125 lbs
	40'	320 Sets



IFLPHS LEG PRESS/HACK SQUAT MACHINE

PRODUCT DIMENSION (L×W×H)	2245×818×1298 (mm) 88.4×32.2×51.1 (in)
PRODUCT WEIGHT	162.5 kg / 358 lbs
40'	108 Sets
MAX. WEIGHT CAPACITY	200 kg / 440 lbs

IFFID MULTI-PURPOSE BENCH

PRODUCT DIMENSION (L×W×H)	1582×655×501 (mm 62.3×25.8×19.7 (in)
PRODUCT WEIGHT	33 kg / 73 lbs
40'	417 Sets



IFOFB FLAT BENCH PRESS

PRODUCT DIMENSION	1525×1310×1265 (mm)
(L×W×H)	60×51.6×49.8 (in)
PRODUCT WEIGHT	60.5 kg / 133 lbs
40'	154 Sets



IFOIB INCLINE BENCH PRESS

PRODUCT DIMENSION	1560×1310×1395 (mm) 61.4×51.6×54.9 (in) 68.5 kg / 151 lbs	
(L×W×H)		
PRODUCT WEIGHT		
40'	147 Sets	



IFODB DECLINE BENCH PRESS

PRODUCT DIMENSION	1900×1310×1156 (mm)	
$(L \times W \times H)$	74.8×51.6×45.5 (in)	
PRODUCT WEIGHT	70 kg / 154 lbs	
40'	154 Sets	





IFLEGM LEG EXTENSION/CURL MACHINE

PRODUCT DIMENSION (L×W×H)	1055×1044×1053 (mm) 41.5×41.1×41.5 (in)	
PRODUCT WEIGHT	51 kg / 112 lbs	
40'	192 Sets	



IFCR CALF RAISE

PRODUCT DIMENSION	1207×559×1016 (mm)	
(L×W×H)	43.3×22.0×40.0 (in)	
PRODUCT WEIGHT	47.5 kg / 78 lbs	
40"	520 Sets	
MAX. WEIGHT CAPACITY	100 kg / 220 lbs	



IFBR BARBELL RACK

PRODUCT DIMENSION	792×844×1380 (mm)
(L×W×H)	31.2×33.2×54.3 (in)
PRODUCT WEIGHT	43.7 kg / 96 lbs
40'	195 Sets



IFPTO PLATE TREE-OLYMPIC

PRODUCT DIMENSION	843×632×1108 (mm) 33.2×24.9×43.6 (in)	
(L×W×H)		
PRODUCT WEIGHT	19.5 kg / 43 lbs	
40'	890 Sets	





IFDB3 DUMBBELL RACK-3'

PRODUCT DIMENSION L×W×H)	NSION 1079×473×677 (mm 42.5×18.6×26.7 (in)	
PRODUCT WEIGHT	29 kg / 64 lbs	
10'	600 Sets	



IFDB4 DUMBBELL RACK-4'

PRODUCT DIMENSION (L×W×H)	1372×475×869 (mm) 54×18.7×34.2 (in)
PRODUCT WEIGHT	35.3 kg / 78 lbs
40'	430 Sets



IFDB4A DUMBBELL RACK-4' ATTACHMENT

PRODUCT DIMENSION (L×W×H)	1242×244×74 (mm) 48.9×9.6×2.9 (in)	
PRODUCT WEIGHT	12 kg / 26 lbs	
40'	1400 Sets	







Impulse Cardiovascular Equipment Limited Warranty

Description	Warranty
Frame	7 Years
Treadmill AC Motor	3 Years
Treadmill DC Motor, Structural Moving Parts	2 Years
Display PCB, Motor Controller,	
Generator, EMS, ECB Brake	2 Years
Key Pad, Durable Wear Parts	1 Year

Impulse Strength Training Equipment Limited Warranty

Description	Warranty
Structural Steel Frame	Lifetime
Rotary Bearings, Weight Stacks, Pulleys,	
Guide Rods, Structural Moving Parts	2 Years
Cable, Linear Bearings, Springs	1 Year
Upholstery, Handgrips, All Other	
Items Not Listed	6 Months

* Conditions and Restrictions Applied.

