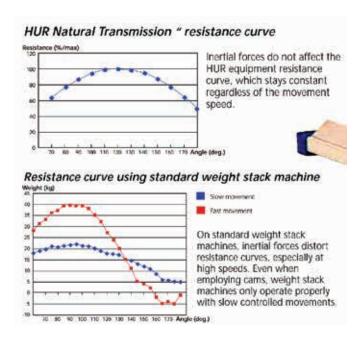
Smart Pneumatic Resistance Training System





PNEUMATIC RESISTANCE

HUR resistance is designed to accommodate the fact that everybody is not the same. HUR's more consistent load or resistance profile reduces stress on joints and connective tissues. Start from close to zero load and increase by as little as 100g or 1kg!



THE ADVANTAGES

- · Comfortable and virtually silent
- With range limiters, making rehabilitation safe
- Work muscles in both concentric and eccentric phases
- Many machines also equip with measurement and training of isometric strength
- HUR Medical Concept with training program

All HUR machines work muscles in both concentic and eccentric phases.



HUR SmartTouch



HUR SmartTouch can be integrated with other applications/ programs using Web Services or by using an integration engine for the HL7 interface. These solutions enable importing of clients/ patients into HUR Smart-Touch or exporting them to other applications. Also the training information can be exported. A local integration partner is needed to build the custom integration.

A combination of scientific exercise equipment and an intelligent exercise system that represent the smartest, most comprehensive exercise solution For Lifelong Strength - providing a holistic, motivating and evidence-based training and rehabilitation experience for the customer, and a perfect automated management tool for clinic and gym owners.

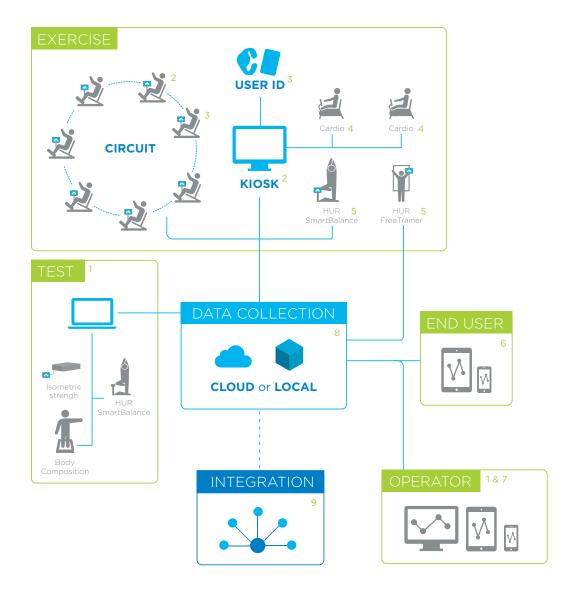
THE SYSTEM INCLUDES THE FOLLOWING:

- HUR Strength training and testing equipment
- HUR Balance testing and training equipment
- · HUR Pulley Functional training
- HUR FreeTrainer with registration of equipment-free exercises
- Compatible with selected cardio equipment and other third-party solutions

- · Possibility to integrate with other systems
- · Operating software
- Automated benchmarking and reporting capabilities
- Optional online training and rehabilitation protocols
- Remote viewing to track utilization and efficiency



HUR SmartTouch



- Make a training programme for your client. If desired, balance and isometric strength tests can be performed to evaluate the initial fitness level of the user. The testing equipment is a part of the HUR SmartTouch system.
- Your customer starts exercising by logging in at the Kiosk or by going directly to the first HUR SmartTouch exercise device. In HUR circuit, rotation proceeds in a precise order, which results in less queuing for machines.
- 3. When the customer shows their USER ID to a HUR strength training machine, the lever arms, seat, load and repetitions set up automatically.
- The HUR SmartTouch system also includes cardio workouts.

- 5. With HUR FreeTrainer, equipment-free exercises can be added to the training programme.
- Your customer can follow their progress online in their HUR SmartTouch end user profile.
- 7. HUR SmartTouch provides the metrics to track your clients' exercise performance, their progress, use of equipment and the status of your facility (facilities).
- 8. The HUR SmartTouch installation can be cloud-based or connected to a local server.
- HUR SmartTouch can be integrated with other applications/programs using Web Services or by using an integration engine for the HL7 interface.

HUR Medical Concepts



For effective exercise outcomes in preventive exercise, disease management and rehabilitation.

The HUR Medical Concepts are an integrated part of the HUR SmartTouch software. The ready to use process, templates, questionnaires and training programmes, which are all a part of the HUR Medical Concepts, secure effective outcomes and save time for professionals by erasing mundane tasks.





- Evidence-based concepts for sound exercise outcomes
- Sound exercise outcomes enhance the client's quality of life
- Sound exercise outcomes improve the reputation and brand value of the facility
- Automation eliminates mundane tasks and saves time for professionals
- Safe science-based solution makes professionals feel secure
- Comprehensive easy-to-use solution with testing and training makes the work of the professionals easier and provides a smoother training experience for clients
- Automated solution enables group instruction, which saves time and improves profitability per client



HUR Multifunction

A Space-Saving Strength Training Solution





ST8540-Hi5 4X MULTIFUNCTION MACHINE

OPERATING SYSTEM OPTIONS:

SmartTouch Hi5

STANDARD EQUIPMENT FEATURES:

34 Multifunction:

- Dip/Shrug (range limiters & isometric testing)
- Leg Press (lock mechanisms & isometric testing)
- Assisted Squat

14 Easy access handgrips

21 Electrically adjustable seat position

47 Foot straps

32 Lock mechanism

39 Range limiters (with start and end position)

29 Isometric testing sensor attachment

36 Neck cushion

EQUIPMENT OPTIONS:

23 Floor mount bracket (4256)

2 Additional seat cushion (9034)

Width	Length	Height	Weight
100 cm	188 cm	132cm	154 Kg



ST8530-Hi5 5X MULTIFUNCTION MACHINE

OPERATING SYSTEM OPTIONS:

SmartTouch Hi5

STANDARD EQUIPMENT FEATURES:

34 Multifunction:

- · Chest Press (isometric testing)
- Leg Extension/Curl (range limiters & sometric testing)
- Push Up/Pull Down (range limiters & isometric testing)

7 Adjustable lever arms35 Multigrip handles

31 Leg straps

39 Range limiters (with start and end position)

29 Isometric testing sensor attachment

11 Belt

36 Neck cushion

EQUIPMENT OPTIONS:

23 Floor mount bracket (4256)

2 Additional seat cushion (9034)



HUR Premium Line

For Rehabilitation And Senior Exercise

According to the American College of Sports Medicine (ACSM), strength training is one of the most important element of exercise for men and women over the age of 65. HUR's most developed range - HUR Premium Line - offers world-leading university level equipment that are used for senior exercise and rehabilitation.

UPPER BODY

STE5120 - Hi5 PUSH UP/ PULL DOWN



Width	Length	Height	Weight
cm	cm	cm	Kg
110	150	181	76

ST9120-Hi5 PUSH UP/PULL DOWN EASY ACCESS



Width	Length	Height	Weight
cm	cm	cm	Kg
113	127	179	73

ST5140-Hi5 CHEST PRESS



Width	Length	Height	Weight
cm	cm	cm	Kg
119	122	137	84

ST9140-Hi5 CHEST PRESS EASY ACCESS



Width	Length	Height	Weight
cm	cm	cm	Kg
131	137	105	84

STE5160 - Hi5 PEC DECK



Width	Length	Height	Weight
cm	cm	cm	Kg
118	97	132	72

ST9160-Hi5 PEC DECK EASY ACCESS



Width	Length	Height	Weight
cm	cm	cm	Kg
143	113	138	82

STE5175-Hi5 OPTIMAL RHOMB



Width	Length	Height	Weight
cm	cm	cm	Kg
106	130	113	75

ST9175-Hi5 OPTIMAL RHOMB EASY ACCESS



Width	Length	Height	Weight
cm	cm	cm	Kg
110	106	115	82

ST9110-Hi5 BICEPS/ TRICEPS EASY ACCESS



Width	Length	Height	Weight
cm	cm	cm	Kg
127	115	126	91

ST9125-Hi5 DIP/SHRUG EASY ACCESS



Width	Length	Height	Weight
cm	cm	cm	Kg
107	130	108	72

ST9150-Hi5 LAT PULL EASY ACCESS



Vidth	Length	Height	Weight
cm	cm	cm	Kg
116	105	118	80

105

CORE BODY

STE5310 - Hi5 ABDOMEN/BACK



Width	Length	Height	Weight
cm	cm	cm	Kg
85	95	130	68

ST9310-Hi5 ABDOMEN/ BACK EASY ACCESS



Width	Length	Height	Weight
cm	cm	cm	Kg
85	128	171	89

ST9330-Hi5 TWIST EASY ACCESS



Width	Length	Height	Weight
cm	cm	cm	Kg
80	123	126	63

LOWER BODY

ST5510-Hi5 BODY EXTENSION



Width	Length	Height	Weight
cm	cm	cm	Kg
112	125	114	86

ST5520-Hi5 ADDUCTION/ ABDUCTION



Width	Length	Height	Weight
cm	cm	cm	Kg
147	123	126	73

STE5530 - Hi5 LEG EXTENSION/CURL



Width	Length	Height	Weight
cm	cm	cm	Kg
112	160	143	100

STE5540 - Hi5 LEG PRESS



Width	Length	Height	Weight
cm	cm	cm	Kg
100	170	135	124



HUR Active Line

For Active Living

HUR's Active range offers easy to use machines with minimal adjustment points. The unique **Natural Transmission system** provides a safe and effective workout with no damaging stress on joints and connective tissues - the workload is applied specifically to the muscles. Furthermore, the silent machine take up very little space and add another design element to wellness centres, hotels, companies, etc.

UPPER BODY

STE3110 - Hi5 BICEPS/TRICEPS

ST3120-Hi5 PUSH UP/PULL DOWN

STE3125 - Hi5 DIP/SHRUG







ST3140-Hi5 CHEST PRESS



Width	Length	Height	Weight
cm	cm	cm	Kg
113	122	137	82

STE3160 - Hi5 PEC DECK



Width	Length	Height	Weight
cm	cm	cm	Kg
118	97	132	68

STE3175 - Hi5 OPTIMAL RHOMB



Width	Length	Height	Weight
cm	cm	cm	Kg
106	130	113	75

CORE BODY

ST3310-Hi5 ABDOMEN/BACK



Width	Length	Height	Weight
cm	cm	cm	Kg
70	86	130	65

STE3320 - Hi5 BACK EXTENSION



Width	Length	Height	Weight
cm	cm	cm	Kg
83	108	115	72

ST3330-Hi5 TWIST



LOWER BODY

ST3510-Hi5 BODY EXTENSION



Width	Length	Height	Weight			
cm	cm	cm	Kg			
106	125	114	85			

ST3520-Hi5 ADDUCTION/ ABDUCTION



Width	Length	Height	Weight			
cm	cm	cm	Kg			
147	123	126	71			

STE3530 - Hi5 LEG EXTENSION/CURL



STE3540 - Hi5 LEG PRESS

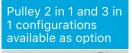


Width	Length	Height	Weight		
cm	cm	cm	Kg		
100	170	131	122		

HUR Pulley



ST8820-Hi5 WALL MOUNTED max load 40 kg (per cable 20 kg) ST8821-Hi5 FREE STANDING PULLEY max load 40 kg (per cable 20 kg) ST8830-Hi5 WALL MOUNTED max load 60 kg (per cable 30 kg) ST8831-Hi5 FREE STANDING PULLEY max load 60 kg (per cable 30 kg)









OPERATING SYSTEM OPTIONS:

SmartTouch Hi5

STANDARD EQUIPMENT FEATURES:

- 3 Hand grip (2 pieces) (8210)
- 2 Leg strap (8211)
- 4 Strap extension (8214)
- 1 Adjustable support handles

EQUIPMENT OPTIONS:

- 5 Crossover (8805)
- 6 Pulley rowing bench (8206)
- 3 Hand grip (8210)
- 2 Leg strap (includes 8214 Strap extension) (8211)

- 9 Thigh/shoulder strap (includes 8214 Strap extension) (8212)
- 8 Waist strap (includes 8214 Strap extension) (8213)
- 4 Strap extension (8214)
- 10 Tetra glove (8215)
- 7 Gripeeze tube grip left (8216)
- 7 Gripeeze tube grip right (8217)
- 12 Pulley pulldown grip (8220)
- 11 Pulley triceps grip (8221)
- 13 Pulley accessories package (8223)
- 14 Removable Chest support for Pulley (8224)
- 15 Pulley 2 in 1 legs (8202)
- 16 Pulley 3 in 1 legs (8203)

Wall mounted

Free Standing

Widtl	1	Leng	th	Heigh	it	Weig	ht	Width	1	Lengt	th	Heigh	it	Weig	ht
cm	in	cm	in	cm	in	kg	lb	cm	in	cm	in	cm	in	kg	lb
80	31	90	36	220	86	43	95	137	54	145	57	220	86	78	172

Standards & Options

Active & Premium Line

1 Additional back support (9033)

The additional back support helps to adjust the exercise position for different sizes of users.



8 Adjustable seat position

Find the optimal exercise position for different sizes of users, and vary the emphasis on the muscle group that is used.



2 Additional seat cushion (9034, 9097)

The seat cushion helps to adjust the exercise position for different sizes of users.



9 Adjustable seat height

Helps users to find a correct, safe and effective exercise position.



3 Adjustable back support

Back support can be adjusted for comfortable use.



10 Anti-tilt plate (4135)

A floor panel fixed to the front of the machine prevents machine movement and tilting during exercise. It also acts as a stable and non slip platform for the user's feet.



4 Adjustable chest support

Variable height settings for additional comfort and support during exercise.



11 Belt (9081)

Offers more support especially when the user has balance issues.



5 Adjustable easy access chair EA9060 (rollaway)

Steady rollaway seat makes it possible to train with Easy Access machines with or without a wheelchair. Steplessly adjustable seat height with gas spring assistance helps to find the correct and safe exercise position.



12 Dual function (left & right)

Dual function equipment allows exercising for both the left and right sides of body for Twist, and Twist Easy Access machines.



6 Adjustable lever arm (4100)

To make the machine match different sizes of users (Abdomen and Abdomen Back machines).



13 Dual function

Dual function equipment allows users to exercise opposing muscle groups, without changing machines. Exercise is selected by touchscreen (SmartTouch machines).



7 Adjustable lever arms (4101)

Adjustable lever arms are used to accommodate different limb lengths (Leg Extension/Curl machines).



Easy access handgrips (4108)

Handgrips improve access into and out of machine.



(5) Electrically adjustable back support (STE)

The back support is electrically adjusted by touch screen. Only available for SmartTouch machines.



22 Electrically adjustable seat

The seat height is adjusted electrically for easier and safer use (9310 Abdomen/ Back Easy Access machine)



16 Release button

Exercise resistance and lever arms can be released quickly to allow users to exit the machine easily. This feature is only on analog machines.





17 Electrically adjustable lever arm for Abdomen/ Back machines (STE) (4102)

The lever arm is electrically adjusted by touch screen. Only available for SmartTouch machines.



Foot rest for upper body machines (4131)

Foot rest assists in stabilization during the exercise, especially for short users.



18 Electrically adjustable lever arms for Leg Extension/curl machine (STE) (4106)

The lever arms are electrically adjusted by touch screen. Only available for SmartTouch machines.



25 Foot support for Abdomen/Back Easy Access machine

Foot support provides stability during the exercise, especially for shorter users.



Electrically adjustable seat (STE)

The seat height is electrically adjusted by touch screen. Only available for SmartTouch machines.



26 Foot support for Back Extension

Foot support provides stability during the exercise, especially for shorter users.



27 Handgrips for additional support

Conveniently positioned handgrips assist access and egress.



Electrically adjustable vertical seat position (STE)

The seat position is electrically adjusted by touch screen. Only available for SmartTouch machines.



Horizontally adjustable lever arms

The width of the lever arms can be adjusted.



21 Electrically adjustable seat position for Hi5 4X Multifunction machine

The distance between the seat and lever arms is adjusted by touchscreen.



29 Isometric testing sensor attachment (4254)

Isometric measurements like maximum strength and muscular balance can be measured using a separate Performance Recorder -device (9200).



30 Knee hyper-extension eliminator (4136)

Consists of two rollers which can be adjusted to prevent hyper-extension of knees.



38 Plate for joining levers (4134)

For use on Leg Press if independent use of limbs is not possible or desirable.



31 Leg straps

Padded leg straps can be used to stabilize the thighs particularly during leg curl function.



39 Range limiters (with start & end position) (4252)

Range limiters can be used to limit the range of motion.



32 Lock mechanism (4252)

The lever arm can be locked with a lock mechanism. The lock mechanism also acts as a range limiter to set the desired start (flexion) point for a movement.



40 Range limiters (with start position) (4252)

Range limiters can be used to limit the range of motion.

41 Release function

Handles move towards the user for easier reach.



33 Lockable lever arm

The lever arm can be locked in two different positions to make it easier for the user get into and out of the machine only Twist Easy Access machine.



Makes it easy for the user to get into and out of the machine.



34 Multifunction

Multifunction devices allow the user to work several muscle groups without changing between machines. The desired exercise is selected using a touch screen.

Reversible roller(s) (4103)

Reversible roller(s) make(s) it easy to get into and out of the machine.



35 Multigrip handles

Both horizontal and vertical grips are possible. This feature allows exercises using different grip positions.



44 Transfer wheels (4140)

Factory option for benches.



36 Neck cushion (9096)

Ergonomic cushion for additional support.



45 Tube grip glove (8216 & 8217)

The tube grip glove helps holding grip while exercising. A tube grip glove is a suitable tool for those suffering loss of grip or aching joints etc. Gloves are available in black, for both hands or for a single hand.



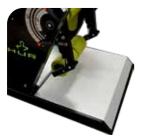
37 Performance Recorder (9200)

For isometric measurements. Requires the Isometric testing sensor attachment (4254)



46 Step for Leg Extension/Curl (4257)

Helps user to enter and exit the machine



51 Electrically adjustable back support (STE)

The back support is electrically adjusted by touch screen. Only available for SmartTouch machines.



47 Foot straps

Foot straps are used to fasten the user's feet to the footplate(s)



52 Large mushroom buttons

Resistance is adjusted using large push buttons that make adjustment easy and safe.



48 Steplessly adjustable Back support

can be adjusted forward steplessly.



63 Release button

Exercise resistance and lever arms can be released quickly to allow users to exit the machine easily. This feature is only on analog machines.



Base plate prevents machine movement and tilting during exercise. It also acts as a stable and non slip platform for the user's feet.



50 Adjustable foot plate

The foot plate can be adjusted to set a different joint angle for exercise.



Colour Options



FRAME COLOURS

STANDARD FRAME COLOURS, ALSO FOR PULLEY



CUSTOM FRAME COLOURS

Custom frame colours available at additional price and longer delivery time.

EXAMPLES



CUSHION COLOURS

STANDARD UPHOLSTERY COLOURS (SKAI PLATA)



STANDARD UPHOLSTERY DUAL COLOURS



CUSTOM UPHOLSTERY COLOURS

Custom upholstery colours, such as Perle, Orange etc. Please contact us for more information.

Custom upholstery colours available at additional price and longer delivery time.

* These colour examples do not exactly match the real cushion colours. Please contact info@hur.fi to order a colour map with the precise colour choices.

BATCA MultiGym System



Exceptional Mechanics, Unmatched Quality And Absolute Performance Since 1989



1 LD - 1 CHEST PRESS / PEC FLY



2 LD - 2 MID ROW / LAT PULL-DOWN



3 LD - 3 LEG PRESS / CALF RAISE



4 LD – 4 LEG EXTENSION / SEATED LEG CUR



5 LD – 5 AB CRUNCH / BACK EXTENSION



6 LD - 6 SHOULDER PRESS / LOW PULLEY



7 LD - 7 SEATED BICEP CURL / TRICEP EXTENSION



8 LD – 8 INNER THIGH / OUTER THIGH

Kinesis Personal Heritage Black









Kinesis Personal is the ultimate piece of designer gym furniture for the home and wellness spaces. It allows you to rediscover and improve strength, coordination, flexibility, posture control and breathing control.

Kinesis is a cable-based equipment incorporating weight stacks. It allows for a vast range of movements of all body areas which ensure simultaneous involvement of balance, strength, flexibility and stability. The specific technical characteristics of this product are defined as FullGravity technology, an innovation which provides a load in every spatial plane. It encourages to move freely and enjoyably, facilitating rather than hindering execution and making for natural movement.

A CONTINUOUS CABLE LOOP SYSTEM

This technology enables a reduction in interference that the cable may have with the body, especially during "push" movements. They adapt automatically to hand position and body type.

DOUBLE WEIGHT STACKS

Each cable manages one single weight stack, each one thus remaining independent from the other. This solution allows greater freedom in defining the exercises and selecting the most suitable load.

3D PULLEY SYSTEM

Kinesis incorporates a 360° rotating pulley system which enables movement on three planes. The system allows the user to move freely without cable interference and provides resistance to all possible body movements.

INCREMENTAL RESISTANCE

Resistance varies gradually, according to the increase in movement range. Consequently, the actual load is different to the selected load. This feature can be used to vary the resistance during exercising, without changing the set load this type of resistance is comparable to elastic resistance.



Machine weight	365kg (805 lbs)				
Max. effective load in the hand	39.5kg for each weight stack				

kBox

Flywheel Training



kBox, is build on proven and reliable technology and a perfect tool in strength and rehabilitation for upper, lower body and core.

BENEFITS

Variable resistance

The harder you pull, the more force you develop. All the momentum you create in the concentric phase you get back in the eccentric one. Go gentle or go hard, you decide. No weights, no problem.

Mobility

Load it in the car, use it in the field, store it. Just pick up and carry. Easy as that.

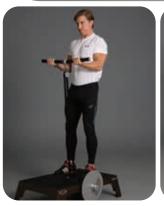
Eccentric overload in the easiest way possible

Boost your performance, strength and hypertrophy and gain access to all the other benefits of eccentric training validated by science.

Economic

A multiexercise device with great durability for a 1/3 of the price of a standard stand-along single-exercise weightstack machine.









1 kBox4 Active

- 1-2 Large Flywheels
- Inertia up to 0.100 kgm²
- kMeter II Compatible
- 76 x 51cm Footprint
- · Weighs 15 kg



2 kBox4 Lite

- 1-4 Large Flywheels
- Inertia up to 0.200 kgm²
- kMeter II Feedback System
- 76 x 51cm Footprint
- · Weighs 9 kg



3 kBox4 Pro

- 1-4 Extra Large Flywheels
- Inertia up to 0.280 kgm²
- kMeter II Feedback System
- 98 x 63 cm Footprint
- · Weighs 15.5kg



4 kPulley2

- 1-2 Large Flywheels
- Inertia up to 0.140 kgm²
- kMeter II Feedback System
- · Easy to assemble

kBOX4 Exercises



Squat with harness



Squat with hip belt



Lateral Squat



Goblet Squat



Deadlift



Seated Row



Standing calf press



Side Crunch



Bicep Curl



Tricep Extension



Straight arm lift



Single arm lateral side raises

kPulley Exercises



Tricep Extension



Tricep Pull Down



Seated Row



Rotator Cuff External Rotation



Prone Leg Curl



Single Arm Press

Shuttle MiniPress Series

Take The Leg Press To The Patient





2-80 lbs of progressive elastic resistance. Ideal for Skilled Nursing, Home Health, & Crowded Clinic environments.



2 Shuttle MiniPress Lite

2-50 lbs of progressive elastic resistance. Ideal for Home Health and In-Patient Rehab environments.

The Shuttle MiniPress is a portable leg press that weighs only 15 lbs and attaches to any chair or wheelchair, eliminating the need for transfers. It can be used while seated, standing, or supine.



Wheel Chair Accessible

Attaches easily to any chair or wheelchair using retractable cords, eliminating the need for transfers. Now you can bring the press to the patient.

Adjustable Footplate

Adjustable from horizontal to 75 degrees for various degrees of flexion. The security strap can be used to keep feet in place.

Roller Wheels

The lightweight construction of the Shuttle MiniPress makes it easy to move around the clinic using the built in wheels.

Total Knee Rehabilitation

The perfect choice for your total knee patients. It provides smooth controlled resistance ideal for developing flexion.

Elasticord Resistance

MiniPress resistance ranges from 2 to 80 lbs in a 15 lb portable leg press. New finger grip elasticords allow for easy loading.





