# PRODUCT CATALOGUE



World-leading solutions For Lifelong Strength



# WORLD-LEADING SOLUTIONS **FOR LIFELONG** STRENGTH

HUR's strength training solutions are specifically designed to provide safe, targeted training and testing appropriate for a diverse range of ability and stamina levels. Thanks to 30 years of close cooperation with leading researchers in biomechanics and exercise physiology, our product lines are the culmination of three key innovations: Natural Transmission<sup>™</sup>, Computerized Technology, and State-of-the-Art Equipment.

# **KEY PRODUCT FACTS**

COMPUTERIZED TRAINING AND **OPERATIONS** 

**CLOSE TO ZERO STARTING LOAD** 

**100G AND 1KG INCREMENTS** 

AUTOMATIC RESISTANCE INCREASE

SAFE NATURAL MOVEMENT

**AIR RESISTANCE** 

HUR MEDICAL CONCEPTS WITH TRAINING PROGRAMMES

# **Ergonomic, safe and efficient** exercise for all users

HUR machines function via a pneumatic (air resistance) method. Natural Transmission™ simulates the natural movement of muscle, supporting safe and effective training at both low and high speeds. Combined with lever arms, resistance is adjusted in accordance with your muscles' natural generation of force, allowing you to train harder with less risk of injury.

Everyone's strength levels and abilities vary, therefore, resistance starts at a load close

to zero to accommodate the weakest users, and can be increased by as little as 100g (0.5 lb) increments. This means that loads can be set at the users' exact needs, for each and every training session. The result is increased safety and faster progress.

The HUR Natural Transmission<sup>™</sup> air pressure resistance system provides optimal loading for muscles throughout the range of motion. The technology simulates the natural function and movement of your muscles, allowing for harder training in a more comfortable way, regardless of fitness level and without damage to joints and connective tissue.







With this system based on pneumatic technology, resistance is adapted in accordance with the production of force, regardless of the speed of the movement, which also allows for speed training.

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

# SMART SYSTEMS PROVIDE VALUABLE OUTCOMES AND OPERATIONAL BENEFITS

## FOR INSTRUCTORS

Instructors are able to quickly and easily familiarize users with HUR equipment, streamline user follow-up, and eliminate mundane tasks and paperwork.

 Custom Programs can be created manually or via our library of training and rehabilitation protocols.

 Automated Adjustments for resistance, repetitions, lever arms and seat placement can be pre-set for individual users.

> Automatic Resistance Increases can be enabled to support user progression.

• User Tracking is automated with benchmarking, outcome tracking, and equipment usage reports.

> Isometric Testing (to evaluate maximum muscle strength) accurately identifies baseline performance, tracks milestones, assesses progress, and helps inform effective program customizations.

## FOR FACILITY OPERATORS

Facility Operators gain a competitive advantage with powerful, effective equipment, while smart automation saves on staff resources.

> Multi-Site Management is streamlined via our cloud-based operating software that offers complete control in one system whenever, wherever.

 Automated Reporting tracks key performance metrics of your clinic's or centre's data, including facility status, equipment usage, and user outcomes.

• Outcomes Tracking can be reported across time and peer groups.

• **Reduced Waiting Times** thanks to automated equipment and efficient circuit formats.

> Equipment-Free Exercises, such as stretching and active static workouts, can be tracked with paper-free recording, easy-to-follow instructions and automated user-synchronization.

> Cardio Equipment Integrations available for selected brands.

> Application/Software Integration enables importing and exporting of client/patient information and program details using Web Services or an integration engine with our HL7 interface.

## FOR USERS

Users are empowered to safely train independently as our intelligent software conveniently loads custom training settings and communicates milestones.

**RFID Wristbands** enable automatic user identification and sign-ins, providing training program activation with a single touch.

 Touchscreen Interfaces display animated workout instructions, customized settings, heart rate, progress visuals and individual goals.

> Pre-Set Equipment Adjustments automatically load the resistance, repetitions, lever arm placement and seat height for each user to encourage independent training.

> Automatic Resistance Increases support users' progression based on their personal training plans.

> Online User Profiles allow users to track their progress online and on mobile, in or outside of the gym.

• Messaging between the user and instructor online and on mobile.

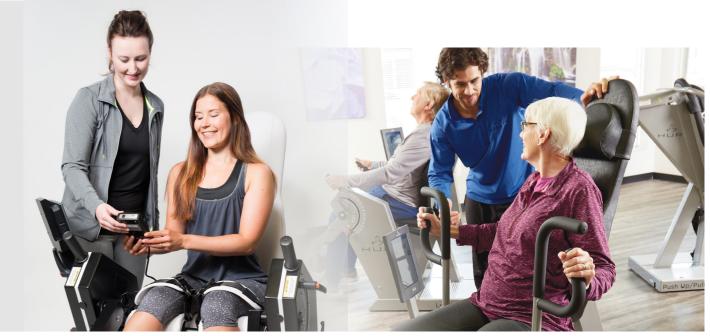
Having manufactured computerized exercise equipment since 1999, HUR has reached its 5th generation of machines and software: HUR SmartTouch Hi5. The system simplifies the instructor's work and provides an enhanced training experience for the users or patients. HUR SmartTouch is available in either cloud-based or local installation.

State-of-the-art equipment developed with all levels, ages, and abilities in mind

Many of our original machines manufactured in 1989 are still in use. HUR equipment is designed based on cutting-edge, university-level findings in research and technology. We strive to ensure each machine lasts the test of time and continues to evolve as the world of exercise advances.

The range of HUR products covers a variety of solutions for different needs of exercising, inlcuding senior exercise and rehabilitation. The overall design, modern technology and attention to detail complete with small footprint and silent, easy-to-use machines, make HUR products a compelling choice. The flexible upgradability of HUR solutions means that your investment is ready for new features just by upgrading the software.

HUR HI5 equipment utilizes a 10" touch screen, used with the HUR SmartTouch machines and is easy to use. Its clear display guides users; resistance can be adjusted via the screen and the training program, and repetitions are displayed. Android technology enables new features and provides a better user experience.



HUR Analogue equipment utilizes the same advanced exercising method found on all HUR strength equipment but uses a manual interface. Individuals can easily adjust resistance through a "plus" and "minus" button located on the display.



HUR Analogue manual interface on the left, HUR HI5 display on the right.

# **HURSmartTouch**

# Intelligent Exercise Technology

**Benefits of HUR SmartTouch:** 

- A comprehensive exercise system that provides a complete, motivating and smooth training experience
- Evidence-based concepts with training programs provide favourable outcomes
- Automated activities speed up introduction of new customers, facilitate reporting and reduce mundane tasks
- The intelligent system stores training data and visualizes the progress.
- Automatic detailed machine adjustments according to the personal training plan makes the training safe and smooth
- Complete control with local version or cloud version allows also for managing multiple locations in one system

# The system inlcudes 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
- HUR Mobile App for capturing every exercise at home and at the gym
- 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 integrations with other systems

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 SmartTouch or exporting them to other applications. Also the training information can be exported. A local integration partner is needed to build the custom integration. For more www.hurglobal.com.



HUR SmartTouch is a world's leading training and operating solution for individuals, clinics, and wellness centres. It provides a comprehensive and motivating training and rehabilitation experience for the customer, and an evidence-based, automated management tool for clinic and gym owners.

> Individual training programme with automatically repetitions

tance increase when user progresses

Convenient RFID personal user identification interface no sign-ins need

Automated electronic adjustments of eat and lever arms



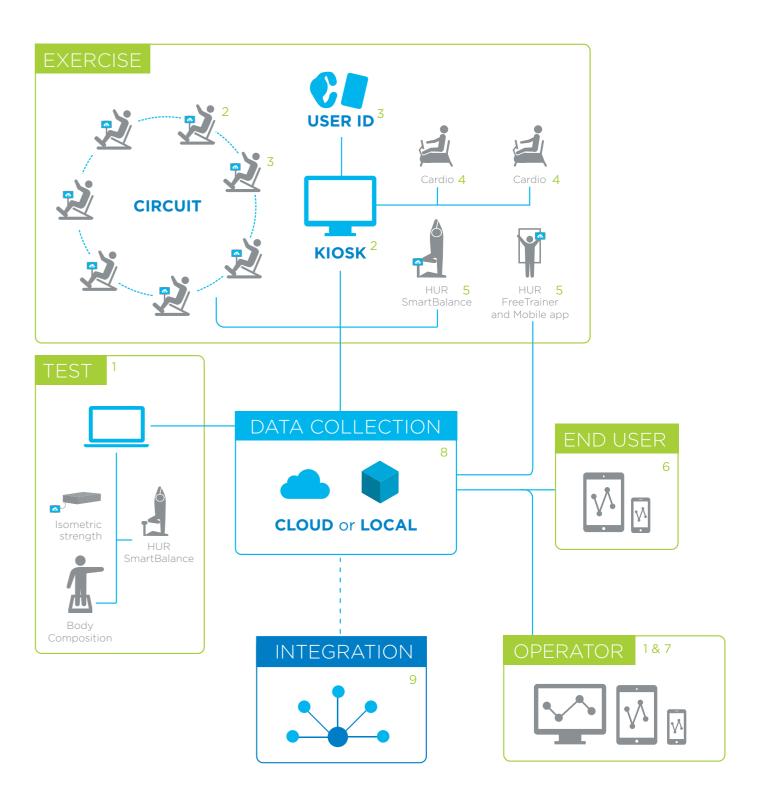


#### Online seamless operating for physiotherapist/trainers and operators

Testing possibilities and follow-up: strength and balance

# HUR SmartTouch Ecosystem

- 1. 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.
- 2. 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.
- 4. The HUR SmartTouch system also includes cardio workouts.
- 5. With HUR FreeTrainer, and Mobile app, equipment-free exercises can be added to the training programme.
- 6. 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.
- **9. HUR SmartTouch can be integrated** with other applications/programs using Web Services or by using an integration engine for the HL7 interface.



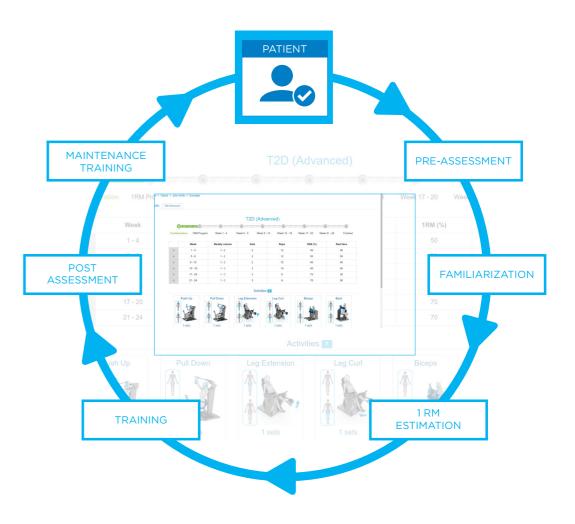


# **HUR Medical Concepts**

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

**The HUR Medical Concepts** help professionals to provide the best practice of exercise as medicine based on the latest international treatment guidelines, with the help of HUR solutions and products. **The concepts have their origin in research findings from all over the world**. In addition, we have also included learnings from almost 30 years of feedback and best practice we have encountered working with research institutes, professionals and different organizations within these fields.

**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, effective outcomes and save time for professionals by erasing mundane tasks.



FALLS PREVENTION	Includes learning preventing falls.
HYPERTENSION	Is designed to u modality in treat
TYPE 2 DIABETES	The HUR type 2 strength training
CARDIAC REHAB	Helps rehabilitat of exercise as m treatment guide
HIP & KNEE REHAB	The effectivenes improve muscle and restore norr

# BENEFITS

- 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 streamlined and provides a smoother training experience for clients
- Automated solution enables group instruction, which saves time and improves profitability per client

	Client Reports		Week	Weekly volume	Sets	Reps	1RM (%)	
	IC Tests	-	1-4	1-2	2	12	50	
marava tha	📽 Classes	-	5-8	1-2	2	12	50	
mprove the		-	9 - 12	1 - 2	2	12	60	
		-	13 - 16	1-3	3	10	60	
of the facility			21-24	1-3	3		70	
er ale laemey								
ndane tasks and					Activit	ies 🖬		
idane lasks and			Push Up	Pull Down	Leg Extension	Leg Cut	Biceps	
		4	14	1 100	46	1 8	1 23	
		÷.	13	1.10	1000	1000	1 10	
		1	100				() we will	
			1 sets	1 sets	1 sets	1 sets	1 sets	
n makes								

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ngs about falls and a method for 5.

use strength training as a therapeutic atment of elevated blood pressure (BP)

2 diabetes (T2D) concept is designed to use ng as a therapeutic modality in treatment

ation professionals provide the best practice nedicine based on the latest international elines.

ess of exercise in hip and knee disorders e function, preventing abnormal movement rmal biomechanics of hip and knee. Feature of the HUR SmartTouch software:

Power

Power is an important exercise objective for sport activities, improved functional capacity for aging adults, as well as for rehabilitation purposes. Muscular power is defined as the product of force generation and movement velocity, which is demonstrated as the highest power output attainable during a given movement or repetition. The HUR SmartTouch Power feature motivates users to perform their exercise correctly and thus help to improve the individuals' muscle strength. The previous exercises are analyzed automatically, and individual Power targets are shown during the exercise.

#### Power for individual users

The user interface displays vertical bars which demonstrate the peak power of each repetition, while a horizontal line represents the power target. Over time, users can see real-time, visual reporting of their progress they make. This motivates the users to reach for maximum effort, gaining the best possible outcome from the time invested in exercise.

#### Power feature for Instructors

Ensuring the quality of the exercise is the key to improving the user's strength. With HUR SmartTouch Power feature, instructors can observe the peak power of individual repetitions and the power trend to optimize the exercise components, including repetitions, resistance and speed according to the set target. Individually optimized training programs motivate users to perform at the top effort, reaching for maximal results.

# Feature of the HUR SmartTouch software:

# **Range of Motion**

HUR SmartTouch enabled machines provide range of motion which help determine where the user's individual movement starts and ends. Motivate individuals to exercise safely, independently and improve their range of motion by using HUR SmartTouch pneumatic technology machines.

### Effective Workouts for Individuals

With the Range of Motion feature users are guided to exercise in their optimal area of range of motion. Our intelligent technology demonstrates the user's individual range of motion which is defined together with the instructor. Range of Motion feature motivates user to perform the full movement in order to maximize the benefit of each repetition.

### Quality assurance for Instructors

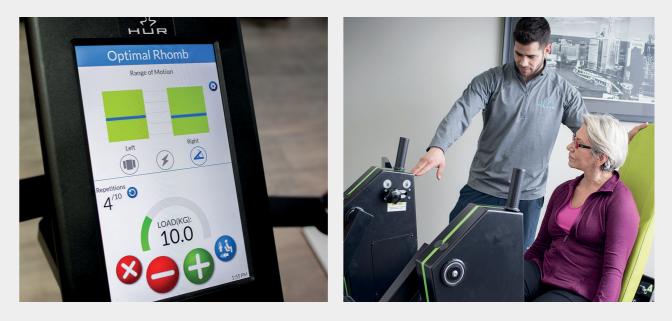
Defining an individual's range of motion is important for ensuring an optimal and effective exercise experience. With HUR SmartTouch Range of Motion, instructors can easily set the individual range of motion and guide the users to exercise in their maximal range of motion. HUR SmartTouch automated data capture provides the instructors with valuable insights about the quality of each repetition that the user has performed during the exercise.

# **POWER FEATURE**



Individually optimized training program motivates users to reach their best and give the maximal effort to get the maximal results.

# RANGE OF MOTION FEATURE



Automated data capture provides instructors valuable insights into the quality of the individual's exercises.

# Capture every exercise, whether at home or at the gym, with the **HUR Mobile App**

The HUR Mobile App brings SmartTouch workouts to your home with an easy-to-use app for tablets and smartphones. It offers over 140 equipment-free exercises complete with exercise videos and simple instructions. The app also tracks key exercise data to maximize personal training experience and provide outcome data to the trainer or therapist. User can quickly download the app using a QR code.

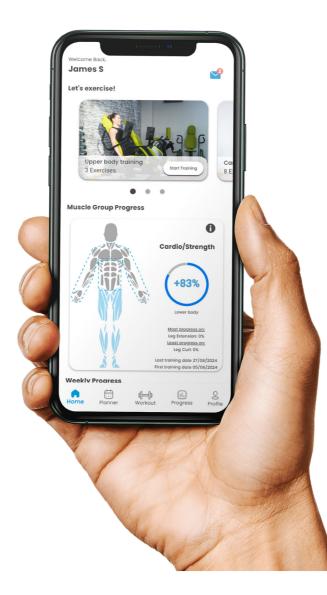
# More options for Instructors and supervisors

With the HUR Mobile App, instructors can easily create individual training programs that include functional training, balance, flexibility, and other home-based activities. Gym-based exercises can also be included, with data from HUR Smart-Touch equipment automatically updated in the app.

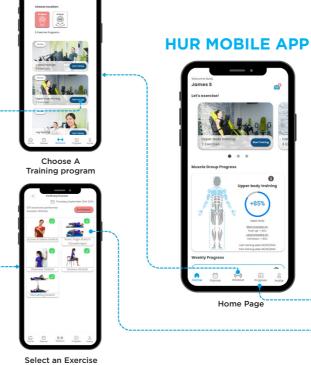
The HUR Mobile App makes it easier to assess individual performance and customize individual training programs. Instructors and users can easily send messages to one another with in-app messaging.

# More motivation and flexibility for individual users

The HUR Mobile App makes it easier than ever for individuals to independently exercise by including in home and gym based exercises. Clear written instructions, images, and videos ensure each exercise is completed properly. The app fuels motivation by providing easy to understand performance statistics and outcome reporting







## **USER INTERFACE:**

To Perform

 User-friendly with easy navigation and strong contrast for enhanced readability and user experience.

## HOME TRAINING:

- Images or videos of each exercise with exercise instructions.
- Option to add personal notes.
- Countdown timer for stretching exercises.
- Monitor your training prgram and see which exercises are up next to complete. • View exercises
- categorizedas not performed, underperformed, fully performed, or overperformed.

# STAY CONNECTED:

 Effortlessly message your instructor within the app.





Follow Exercise Instructions & Watch Videos (if available)

# **GYM TRAINING:**

- Exercise instructions with machine images.
- Details on sets, repetitions and resistances.
- Exercises are marked as
- complete when finished.

# TRACKING PROGRESS:

- Set weekly goals for both home and gym exercises.
- Track muscle progress and overall training progress or for specific activities.
- Monitor training volume on a weekly, 2-week period and monthly basis.
- View training details including workout time, date, start time, and duration.
- Access workout history and total workout time for both home and gym sessions.



### **UPPER BODY**



# HUR Premium Line

# Superior Quality and Advanced Design

HUR Premium Line represents the apex of exercise equipment, designed for those who demand the highest standards in both performance and precision. With its advanced pneumatic resistance system and close to zero starting load, it offers seamless and safe training for users of all levels. The system allows for precise resistance adjustments as small as 100g or 1kg, ensuring an optimal balance of effectiveness and joint protection.

Equipped with SmartTouch technology, HUR Premium Line enables individualized training programs, automatic adjustments, and comprehensive progress tracking. This cutting-edge design ensures safe and efficient workouts, incorporating range limiters and additional support features for enhanced safety.

HUR Premium Line sets a new standard in performance, versatility, and usability, meeting the demands of even the most advanced users.

# PUSH UP/PULL DOWN



PRODUCT FEATURES	<b>55</b> Hi5 Touchscreen STE5120-Hi5	<b>56</b> Analogue Displa 5120
<b>19</b> Electrically adjustable seat height	✓	
<b>9</b> Manually adjustable seat height		✓
10 Anti-tilt plate	✓	✓
11 Safety Belt	1	<ul> <li>Image: A set of the set of the</li></ul>
13 Dual function	1	1
<b>29</b> Isometric Testing Connector	✓	✓
<b>36</b> Neck cushion	<ul> <li>Image: A second s</li></ul>	
<b>39</b> Range limiters (with start and end position)	1	1
<b>54</b> Adjustable feet with floor mounting option	1	1
PRODUCT OPTIONS		
<b>2</b> Additional seat cushion (9097-2)	<ul> <li>Image: A second s</li></ul>	<ul> <li>Image: A second s</li></ul>
<b>24</b> Foot rest for upper body machine (4131)	1	<ul> <li>Image: A second s</li></ul>
<b>36</b> Neck cushion (9096-2)		✓
<b>45</b> Gripeeze tube grip glove (8216 & 8217)	1	<ul> <li>Image: A second s</li></ul>
<b>23</b> Heavy duty	<ul> <li>Image: A second s</li></ul>	

181 71

79 174

110 43 150 59

DISPLAY					
EATURES	<b>55</b> Hi5 Touchscreen STE5110-Hi5	<b>56</b> Analogue Displa <u>y</u> 5110			
lly adjustable seat	<ul> <li>Image: A second s</li></ul>				
adjustable seat		1			
c Testing	<ul> <li>Image: A second s</li></ul>	1			
ole feet with ing option	1	1			
ction	<ul> <li>Image: A second s</li></ul>	1			

# DIP/SHRUG



Width	Length	Heigth	Weight
cm in	cm in	cm in	kg Ib
86 34	98 39	137 54	69 152

PRODUCT FEATURES	55 Hi5 Touchscreen STE5125-Hi5	<b>56</b> Analogue Display 5125
<b>19</b> Electrically adjustable seat height	1	
<b>9</b> Manually adjustable seat height		✓
13 Dual function	1	1
<b>29</b> Isometric Testing Connector	1	<ul> <li>Image: A second s</li></ul>
<b>36</b> Neck cushion	1	
<b>39</b> Range limiters (with start and end position)	1	1
<b>54</b> Adjustable feet with floor mounting option	1	1

DISPLAY

# **PRODUCT OPTIONS**

<b>2</b> Additional seat cushion (9097-2)	1	1
<b>24</b> Foot rest for upper body machine (4131)	1	<i>✓</i>
<b>36</b> Neck cushion (9096-2)		1
<b>45</b> Gripeeze tube grip glove (8216 & 8217)	1	<ul> <li>Image: A set of the set of the</li></ul>

# LAT PULL



#### 45 Gripeeze (8216 & 8217

### **CHEST PRESS**



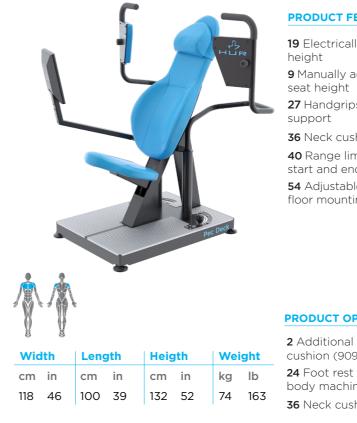
<u> </u>	DISPLAY	
PRODUCT FEATURES	55 Hi5 Touchscreen STE5140-Hi5	<b>56</b> Analogue Display 5140
<b>19</b> Electrically adjustable sea height	t 🗸	
<b>9</b> Manually adjustable seat height		×
<b>29</b> Isometric Testing Connector	1	1
<b>35</b> Multigrip handles	1	1
36 Neck cushion	1	
<b>39</b> Range limiters (with start and end position)	<ul> <li>Image: A second s</li></ul>	<ul> <li>Image: A second s</li></ul>
<b>54</b> Adjustable feet with floor mounting option	<ul> <li></li> </ul>	<ul> <li></li> </ul>

Ŵ	Ŵ	*					
Wic	lth	Leng	gth	Heig	jth	Wei	ight
cm	in	cm	in	cm	in	kg	lb
119	47	125	49	137	54	87	192

#### PRODUCT OPTIONS

<b>2</b> Additional seat cushion (9097-2)	✓	1
24 Foot rest for upper body machine (4131)	<ul> <li>Image: A second s</li></ul>	1
<b>36</b> Neck cushion		1
<b>45</b> Gripeeze tube grip glove (8216 & 8217)	✓	1
<b>23</b> Heavy duty	<ul> <li>Image: A second s</li></ul>	

# **PEC DECK**



19 Electricall height 9 Manually a seat height 27 Handgrip support 36 Neck cusł

40 Range lim start and en 54 Adjustabl floor mount

### PRODUCT OF

2 Additional cushion (909 24 Foot rest body machir 36 Neck cush

<u> </u>	DISPLAY			
PRODUCT FEATURES	<b>55</b> Hi5 Touchscreen STE5150-Hi5	<b>56</b> Analogue Display 5150		
<b>9</b> Electrically adjustable seat height	✓			
<b>19</b> Manually adjustable seat height		×		
<b>29</b> Isometric Testing Connector	1	1		
<b>54</b> Adjustable feet with floor mounting option	×	<ul> <li>Image: A second s</li></ul>		

PRODUCT OPTIONS		
<b>45</b> Gripeeze tube grip glove (8216 & 8217)	1	1
23 Heavy duty	<ul> <li>Image: A second s</li></ul>	

D		
EATURES	<b>55</b> Hi5 Touchscreen STE5160-Hi5	<b>56</b> Analogue Display 5160
lly adjustable seat	1	
adjustable		✓
os for additional	<ul> <li>Image: A second s</li></ul>	✓
shion	<ul> <li>Image: A second s</li></ul>	
miters (with nd position)	1	1
ble feet with ing option	1	<ul> <li>Image: A second s</li></ul>

PTIONS		
l seat 197-2)	1	1
t for upper ine (4131)	1	1
shion (9096-2)		1

# **OPTIMAL RHOMB**



kg

77

cm in

113 44

PRODUCT FEATURES	<b>55</b> Hi5 Touchscreen STE5175-Hi5	<b>56</b> Analogue Display 5175
<b>19</b> Electrically adjustable se	at 🗸	
<b>9</b> Manually adjustable seat height		1
35 Multigrip handles	1	1
<b>39</b> Range limiters (with start and end position)	1	×
<b>54</b> Adjustable feet with floor mounting option	1	

1

DISPLAY

#### **PRODUCT OPTIONS**

ght	<b>45</b> Gripeeze tube grip glove (8216 & 8217)	1
lb	(0210 & 0217)	
170	<b>23</b> Heavy Duty	

DISPLAY

# **BACK EXTENSION**



Wid	th	Leng	gth	Heig	th	Weig	ght
cm	in	cm	in	cm	in	kg	lb
86	34	111	44	115	45	75	165

## CORE BODY

cm in

106 42

cm in

131 52

ABDOMEN/BACK				

Wid	th	Leng	gth	Heig	th	Wei	ght
cm	in	cm	in	cm	in	kg	lb
86	34	90	35	130	51	71	157

	55 Hi5 Touchscreen STE5310-Hi5	<b>56</b> Analogue Display 5310
PRODUCT FEATURES	01200101110	
<b>17</b> Electrically adjustable lever arm	1	
<b>19</b> Electrically adjustable seat height	1	
<b>20</b> Electrically adjustable horizontal seat position	1	
<b>6</b> Manually adjustable lever arm		1
<b>9</b> Manually adjustable seat height		1
<b>8</b> Manually adjustable horizontal seat position		1
13 Dual function	<ul> <li>Image: A second s</li></ul>	<ul> <li>Image: A set of the set of the</li></ul>
<b>29</b> Isometric Testing Connector	1	1
<b>39</b> Range limiters (with start and end position)	1	1
<b>54</b> Adjustable feet with floor mounting option	1	1
PRODUCT OPTIONS		
<b>2</b> Additional seat cushion (9097-2)	1	<ul> <li>Image: A second s</li></ul>
11 Safety belt (9081)	1	<ul> <li>Image: A second s</li></ul>
25 Foot support	1	<ul> <li>Image: A second s</li></ul>
43 Reversible roller <sup>(1</sup>	1	1
21 Heavy duty <sup>(2</sup>	✓	

# TWIST PRODUCT F 12 Dual func 29 Isometric Connector 54 Adjustab floor mounti **PRODUCT OPTIONS** Width Length Heigth Weight 23 Heavy duty cm in cm in cm in kg lb 59 130 80 32 125 49 126 50

NOTE: Complete numbered list of standards & options on page 48-51 NOTE: The measurements shown in the tables are for touchcreen devices NOTE: <sup>(1)</sup> Not compatible with electrically or manually adjustable lever arm, <sup>(2)</sup> Not compatible with electrically adjustable lever arm

#### NOTE: Complete numbered list of standards & options on page 48-51 NOTE: The measurements shown in the tables are for touchcreen devices

#### PRODUCT

	DISPLAY			
PRODUCT FEATURES	<b>55</b> Hi5 Touchscreen STE5320-Hi5	<b>56</b> Analogue Displa 5320		
<b>19</b> Electrically adjustable seat height	1			
26 Foot support	1	<ul> <li>Image: A second s</li></ul>		
<b>9</b> Manually adjustable seat height		1		
<b>54</b> Adjustable feet with floor mounting option	1	1		

PRODUCT OPTIONS		
<b>2</b> Additional seat cushion (9097-2)	1	1
11 Safety belt (9081)	<ul> <li>Image: A second s</li></ul>	<ul> <li>Image: A second s</li></ul>
23 Heavy duty	1	

D	DISPLAY					
FEATURES	<b>55</b> Hi5 Touchscreen ST5330-Hi5	<b>56</b> Analogue Display 5330				
ction (left & right)	1	1				
ic Testing	✓	✓				
ble feet with ting option	1	✓				

1

TWIST	REHAB			
			Twist	
Width	Length	Heigth	Weight	
cm in	cm in	cm in	kg Ib	
140 55	101 40	120 47	75 165	

PRODUCT FEATURES	<b>55</b> Hi5 Touchscreen ST5340-Hi5	<b>56</b> Analogue Display 5340
12 Dual function (left & right	:) 🗸	<ul> <li>Image: A second s</li></ul>
14 Easy access handgrips	1	<ul> <li>Image: A second s</li></ul>
<b>29</b> Isometric Testing Connector	1	1
<b>39</b> Range limiters (with start and end position)	×	1
51 Adjustable start position	1	<ul> <li>Image: A second s</li></ul>
<b>54</b> Adjustable feet with floor mounting option	1	1
<b>59</b> Manually adjustable back support height	< /	<i>✓</i>

1

DISPLAY

#### **PRODUCT OPTIONS**

11 Safety belt (9081)	

ADDUCTION/ABDUCTION

# Heigth Weight Width Length cm in kg Ib cm in cm in 126 50 73 161 147 58 123 48

## PRODUCT OP 1 Additional (9033-3) 2 Additional cushion (909 11 Safety belt 36 Neck cus

## LOWER BODY

# **BODY EXTENSION**



Wid	th	Leng	gth	Heig	th	Wei	ght
cm	in	cm	in	cm	in	kg	lb
112	44	125	49	114	45	86	190

	DISPLAY				
PRODUCT FEATURES	<b>55</b> Hi5 Touchscreen ST5510-Hi5	<b>56</b> Analogue Display 5510			
11 Safety belt	1	1			
14 Easy Access handgrips	1	✓			
36 Neck cushion	1				
<b>39</b> Range limiters (with start and end position)	1	1			
<b>54</b> Adjustable feet with floor mounting option	1	1			
46 Emergency release but	ton 🗸	1			

**PRODUCT OPTIONS** 

# LEG EXTENSION/CURL



## 21 Heavy duty

	DISPLAY				
PRODUCT FEATURES	<b>55</b> Hi5 Touchscreen ST5520-Hi5	<b>56</b> Analogue Display 5520			
13 Dual function	1	1			
14 Easy access handgrips	1	1			
<b>29</b> Isometric Testing Connector	✓	✓			
36 Neck cushion	1				
<b>39</b> Range limiters (with start and end position)	1	1			
<b>54</b> Adjustable feet with floor mounting option	<i>✓</i>	1			

PTIONS		
back support	1	✓
l seat 97-2)	1	1
lt (9081)	1	1
shion (9096-2)		✓

	DISPLAY	
PRODUCT FEATURES	<b>55</b> Hi5 Touchscreen STE5530-Hi5	<b>56</b> Analogue Displa 5530
<b>15</b> Electically adjustable back support	1	
<b>18</b> Electrically adjustable lever arms	~	
<b>48</b> Stepplessly adjustable back support		✓
7 Manually adjustable lever arms		✓
11 Safety belt	<ul> <li>Image: A second s</li></ul>	✓
13 Dual function	✓	✓
14 Easy access handgrips	<ul> <li>Image: A second s</li></ul>	1
<b>29</b> Isometric Testing Connector	1	✓
<b>31</b> Leg straps	✓	1
36 Neck cushion	<ul> <li>Image: A second s</li></ul>	
<b>39</b> Range limiters (with start and end position)	1	<ul> <li>Image: A second s</li></ul>
<b>54</b> Adjustable feet with floor mounting option	/	✓ ✓
PRODUCT OPTIONS		
1 Additional back support (9033-3)	1	<ul> <li>Image: A second s</li></ul>
<b>2</b> Additional seat cushion (9097-2)	1	✓

36 Neck cushion (9096-2)

			О НЦ •		FO		Leg Press	3 5 1 2 0 3 6 6 3 3 2 2 5 5 f
Wid	ŝp	Long		Hoigh	t la	Moie	- <b>1</b>	Ρ
		Leng		Heig		Weig		2
cm	in	cm	in	cm	in	kg	lb	C

PRODUCT FEATURES	55 Hi5 Touchscreen STE5540-Hi5	<b>56</b> Analogue Display 5540
<b>21</b> Electrically adjustable seat position	<ul> <li>Image: A second s</li></ul>	
<b>3</b> Manually adjustable back support		1
14 Easy access handgrips	<ul> <li>Image: A second s</li></ul>	1
<b>29</b> Isometric Testing Connector	1	1
<b>30</b> Knee hyper-extension eliminator	1	1
32 Lock mechanism	1	1
36 Neck cushion	1	
47 Foot straps	1	1
<b>54</b> Adjustable feet with floor mounting option	1	1

DISPLAY

¥	¥							PRODUCT OPTI
Wid	th	Leng	gth	Heig	th	Weig	ght	<b>2</b> Additional se
cm	in	cm	in	cm	in	kg	lb	cushion (9097-2
103	41	170	67	135	53	127	280	36 Neck cushio
		I		1				<b>38</b> Plate for joir

PRODUCT OPTIONS		
<b>2</b> Additional seat cushion (9097-2)	1	1
<b>36</b> Neck cushion (9096-2)		1
<b>38</b> Plate for joining levers <sup>(1)</sup> (4134)	✓	1

DISPLAY

# LEG PRESS CC



Wid	lth	Leng	th	Heig	gth	Wei	ght	PRO	D
cm	in	cm	in	cm	in	kg	lb		
94	37	227	89	159	62	175	386		

# LEG PRESS INCLINE

cm in



93 37 222 87 128 50 107 236

PRODUCT FEATURES	<b>55</b> Hi5 Touchscreen STE5546-Hi5	<b>56</b> Analogue Display 5546
14 Easy access handgrips	1	1
<b>29</b> Isometric Testing Connector	<ul> <li>Image: A second s</li></ul>	1
36 Neck cushion	1	
50 Adjustable foot plate	1	<ul> <li>Image: A second s</li></ul>
<b>53</b> Electrically adjustable back support & shoulder rollers	< 🗸	1
<b>57</b> Lock mechanism for Leg Press Incline	<ul> <li></li> </ul>	1

Length		Heig	th	Weight		PRODUCT OPTIONS	
	cm	in	cm	in	kg	lb	76 Mask sushian (0000 2)
	222	07	100	<b>F</b> O	107	070	<b>36</b> Neck cushion (9096-2)

1

DISI	PLAY	
PRODUCT FEATURES	<b>55</b> Hi5 Touchscreen STE5549-Hi5	
14 Easy access handgrips	/	
<b>16</b> Electrically adjustable seat for optimal start position	✓	
<b>29</b> Isometric Testing Connector	<ul> <li>Image: A second s</li></ul>	
36 Neck cushion	✓	
50 Adjustable foot plate	✓	
52 Low step-up height	1	
<b>53</b> Electrically adjustable back support & shoulder rollers	1	
<b>54</b> Adjustable feet with floor mounting option	✓	
0.000		

#### DUCT OPTIONS



# HUR Accessible Line

# An Accessible Training Solution for Everyone

HUR's Accessible Line is designed for both wheelchair users and non-disabled individuals, offering independent training through its open U-shaped design and rollaway seat. The pneumatic Natural Transmission<sup>™</sup> system ensures smooth, safe movements, making the equipment ideal for inclusive fitness and rehabilitation.

With wheelchair accessibility and SmartTouch technology, HUR enables personalized, efficient training for a wide range of users, empowering everyone to train confidently.

## **UPPER BODY**

# **BICEPS/TRICEPS EASY ACCESS**



PRODUCT 5 Adjustal chair (EAS

## PUSH UP/PULL DOWN **EASY ACCESS**

Width

cm in

113 44

Length

cm in

127 50

## PRODUCT 11 Safety 13 Dual fur 29 Isomet Connecto 39 Range start and 49 Base p 58 Large

PRODUCT
<b>5</b> Adjusta chair (EA

Weight

kg lb

73 161

23 Heavy 45 Gripee (8216 & 82

Heigth cm in

179 70

	DISPLAY			
PRODUCT FEATURES	<b>55</b> Hi5 Touchscreen ST9110-Hi5	<b>56</b> Analogue Display 9110		
13 Dual function	1	1		
<b>29</b> Isometric Testing Connector	<ul> <li>Image: A second s</li></ul>	1		
49 Base plate	1	<ul> <li>Image: A second s</li></ul>		
58 Large mushroom button	S	1		

r options		
able easy access 9060)	1	1

	DISPLAY			
T FEATURES	<b>55</b> Hi5 Touchscreen ST9120-Hi5	<b>56</b> Analogue Display 9120		
belt	1	1		
unction	<ul> <li>Image: A set of the set of the</li></ul>	1		
tric Testing or	<ul> <li>✓</li> </ul>	1		
e limiters (with l end position)	<ul> <li>Image: A second s</li></ul>	<ul> <li>Image: A second s</li></ul>		
plate	1	<ul> <li>Image: A second s</li></ul>		
mushroom buttons	5	<ul> <li>Image: A second s</li></ul>		

#### **T OPTIONS**

ble easy access 9060)	1	1
duty	<ul> <li>Image: A second s</li></ul>	
eze tube grip glove 217)	1	<ul> <li>Image: A second s</li></ul>

# DIP/SHRUG EASY ACCESS





Width	Length	Heigth	Weight
cm in	cm in	cm in	kg Ib
107 42	130 51	108 43	72 159

PRODUCT FEATURES	<b>55</b> Hi5 Touchscreen ST9125-Hi5	<b>56</b> Analogue Display 9125
11 Safety belt	1	1
13 Dual function	1	1
<b>28</b> Horizontally adjustable lever arms	1	1
<b>29</b> Isometric Testing Connector	1	1
<b>39</b> Range limiters (with start and end position)	1	1
49 Base plate	<ul> <li>Image: A set of the set of the</li></ul>	1
58 Large mushroom buttons		1

DISPLAY

PRODUCT OPTIONS		
<b>5</b> Adjustable easy access chair (EA9060)	<ul> <li>Image: A second s</li></ul>	1
<b>45</b> Gripeeze tube grip glove (8216 & 8217)	✓	✓

# LAT PULL EASY ACCESS



th	Length	Heigth	Weight	PRODUCT OP
in	cm in	cm in	kg lb	5 Adjustable
46	105 41	118 46	80 176	chair (EA906
				<b>23</b> Heavy du

# **CHEST PRESS EASY ACCESS**



D	DISPLAY			
PRODUCT FEATURES	<b>55</b> Hi5 Touchscreen ST9140-Hi5	<b>56</b> Analogue Display 9140		
<b>29</b> Isometric Testing Connector	1	1		
32 Lock mechanism	✓	✓		
<b>35</b> Multigrip handles	✓	✓		
49 Base plate	✓	✓		
58 Large mushroom buttons		1		

Width	Length	Heigth	Weight	PRODUCT OPTIONS		
cm in	cm in	cm in	kg Ib	<b>5</b> Adjustable easy access	1	<u>_</u>
131 52	137 54	105 41	84 185	chair (EA9060)		
				<b>23</b> Heavy duty	1	
				<b>45</b> Gripeeze tube grip glove (8216 & 8217)	1	1

# PEC DECK EASY ACCESS

cm

116

# PRODUCT F

				PRODUCT FI
L L		in the		<b>27</b> Handgrip support
			Are cares	58 Large mu
Ŵ	b			
45 45				
Width	Length	Heigth	Weight	PRODUCT OF
Width cm in	Length cm in	Heigth cm in	Weight kg lb	<b>PRODUCT OF</b> <b>5</b> Adjustable

PRODUCT FEATURES	<b>55</b> Hi5 Touchscreen ST9150-Hi5	<b>56</b> Analogue Display 9150
4 Adjustable chest support	1	
<b>29</b> Isometric Testing Connector	1	1
32 Lock mechanism	<ul> <li>Image: A second s</li></ul>	1
35 Multigrip handles	<ul> <li>Image: A second s</li></ul>	1
41 Release function	<ul> <li>Image: A set of the set of the</li></ul>	1
58 Large mushroom buttons		1

## DISPLAY

PRODUCT OPTIONS		
<b>5</b> Adjustable easy access chair (EA9060)	~	1
<b>23</b> Heavy duty	1	
<b>45</b> Gripeeze tube grip glove (8216 & 8217)	1	1

	DISPLAY			
FEATURES	<b>55</b> Hi5 Touchscreen ST9160	<b>56</b> Analogue Display 9160		
ips for additional	✓	<ul> <li>Image: A second s</li></ul>		
nushroom button	S	✓		

1

1

#### **ICT OPTIONS**

stable easy access EA9060)

# **OPTIMAL RHOMB** EASY ACCESS



<u> </u>	DISPLAY	
PRODUCT FEATURES	<b>55</b> Hi5 Touchscreen ST9175-Hi5	<b>56</b> Analogue Display 9175
<b>4</b> Adjustable chest support	1	1
<b>35</b> Multigrip handles	1	1
41 Release function	1	1
58 Large mushroom buttons		1

# **TWIST EASY ACCESS**

80 31

125 49



126 50

63 139

		_	_
23	He	a	νv
		~~~	• ,

Width	Length	Heigth	Weight
cm in	cm in	cm in	kg Ib
126 50	106 42	114 45	82 181

PRODUCT OPTIONS		
<b>5</b> Adjustable easy access chair (EA9060)	1	1
<b>45</b> Gripeeze tube grip glove (8216 & 8217)	1	1

## CORE BODY

85 34

154 61

# ABDOMEN/BACK EASY ACCESS



171 67

89 196

PRODUCT FEATURES	55 Hi5 Touchscreen ST9310-Hi5	<b>56</b> Analogue Displa 9310		
11 Safety belt	/	✓		
13 Dual function	1	1		
14 Easy access handgrips	1	1		
19 Electrically adjustable seat	1	✓		
<b>20</b> Electrically adjustable horizontal seat position	1	<ul> <li>Image: A second s</li></ul>		
<b>25</b> Foot support	✓	<ul> <li>Image: A second s</li></ul>		
<b>29</b> Isometric Testing Connector	1	<ul> <li>Image: A second s</li></ul>		
<b>39</b> Range limiters (with start and end position)	1	✓		
42 Reversible back support	. 🗸	<ul> <li>Image: A second s</li></ul>		
43 Reversible roller	1	1		
<b>54</b> Adjustable feet with floor mounting option	<i>✓</i>	✓		
58 Large mushroom button	S	✓		
PRODUCT OPTIONS				
<b>23</b> Heavy duty	1			

DISPLAY

	DISPLAY				
CT FEATURES	<b>55</b> Hi5 Touchscreen ST9330-Hi5	<b>56</b> Analogue Display 9330			
function (left & right	:) 🗸	1			
able lever arm	1	1			
rsible rollers	1	1			
stable feet with punting option	1	1			
e mushroom buttons		1			

1

#### **PRODUCT OPTIONS**

vy duty



# **4X MULTIFUNCTION MACHINE**

#### PRODUC

- 14 Easy a 21 Electric position
- 29 Isome Connect
- 32 Lock n
- 34 Multif
- Dip/Sh isometr
- Leg Pre
- & isome • Assiste
- 36 Neck
- 47 Foot s
- 39 Range start and 54 Adjust
- floor mo

### **PRODUCI**

Weight

kg lb 154 340

Heiath

132 52

cm in

**5X MULTIFUNCTION MACHINE** 

2 Additio cushion

# HUR Multifunction

# A space-saving strength training solution

HUR Multifunction Machines are multi-purpose strength training machines. The main benefit of the machines is that they require less space but still provide four or five different exercises for multiple muscle groups. Changing between exercises is quick and easy by using the touch screen display.

The versatility of the machines makes them suitable for regular exercisers, athletes, seniors and rehabilitation patients. As with all HUR machines, the Natural Transmission mechanism makes the equipment easy and safe to use regardless of the speed of movement. HUR Multifunction Machines are only available with the HUR SmartTouch system.



Width

cm in

103 41

Lenath

cm in

188 74

### PRODUCI

- 7 Adjusta
- 11 Safety k 29 Isome
- Connect 31 Leg st
- **34** Multif • Chest F
- testing • Leg Ex
- limiters
- Push U
- limiters 35 Multig
- 36 Neck
- 48 Stepl
- back su 39 Range start and
- 54 Adjust floor mou

# PRODUCT

cushion (9097-2)

DIS	PLAY	
T FEATURES	<b>55</b> Hi5 Touchscreen STE8540-Hi5	
access handgrips	1	
ically adjustable seat	1	
etric Testing cor	<ul> <li>Image: A second s</li></ul>	
mechanism	<ul> <li>Image: A second s</li></ul>	
function: nrug (range limiters & rric testing) ess (lock mechanisms netric testing) ed Squat	/	
cushion	✓	
straps	<ul> <li>Image: A second s</li></ul>	
e limiters (with d end position)	1	
stable feet with punting option	1	
TOPTIONS		

onal	seat
(909	97-2)

55 Hi5 Touchscreen			
T FEATURES	ST8530-Hi5		
able lever arms	/		
belt	1		
etric Testing tor	1		
traps	1		
function: Press (isometric g) ktension/Curl (range s & isometric testing) Jp/Pull Down (range s & isometric testing)	✓		
grip handles	✓		
cushion	1		
lessly adjustable upport	1		
e limiters (with d end position)	1		
stable feet with punting option	×		
TOPTIONS			

2 Additional seat



# HUR Pulley Functional Trainer A large range of exercises in one machine

**HUR Pulley offers a large range of exercises in one machine.** Its versatility makes it suitable for regular exercisers, athletes, senior citizens wheelchair users and patients in rehabilitation. As with all HUR machines the Natural Transmission mechanism makes the equipment easy and safe to use, regardless of the speed of movement. **HUR Pulley is available as wall mounted or floor mounted models and as a crossover station.** 

### **PULLEY VERSIONS**

Pulley Wall Mount Pulley Free Standing Pulley Pulley Wall Mount Heavy Duty Pulley Free Standing Heavy Duty



#### OPERATING SYSTEM OPTIONS:

56 SmartTouch Hi5 • 56 Analog Dispaly

- **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)

#### Wall mounted

Width	Length	1	Height	:	Weig	ht
cm in	cm	in	<b>cm</b>	in	kg	lb
83 33	87	34	215	85	49	108

55 Hi5 Touchscreen

- ✓ (ST8820-Hi5)
- ✓ (ST8821-Hi5)✓ (ST8830-Hi5)
- (ST8831-Hi5)

56 Analogue Display

- ✓ (8820)
- ✓ (8821)
- ✓ (8830)
- ✓ (8831)



Pulley 2 in 1 and 3 in 1 configurations available as option

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)

#### **Free Standing**

Width	n	Lengt	:h	Heigh	nt	Weig	ht
cm	in	cm	in	cm	in	kg	lb
136	54	145	57	215	85	82	181

# HUR Benches

## **BENCHES**

**1100 STANDING HYPER EXTENSION** 

Bench for effective training of back muscles.

#### 1200 ABDOMINAL ISOLATOR

Bench for effective targeting of abdominal muscles. Movement can be made easier or harder by adjusting the incline of the back support.

#### 1300 INCLINE BENCH

Bench for training, for example, with dumbbells and barbells. Back support can be adjusted from horizontal position all the way up to an almost vertical position of 80 degrees.

#### EQUIPMENT OPTIONS

44 Transfer wheels (4140)



1100 Standing Hyper Extension







1300 Incline Bench

## EASY ACCESS CHAIR

### EA9060 ADJUSTABLE EASY ACCESS CHAIR (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.

## **DID YOU KNOW?**

On the HUR website you can find our partners and learn more about their products.

Please visit www.hurglobal.com

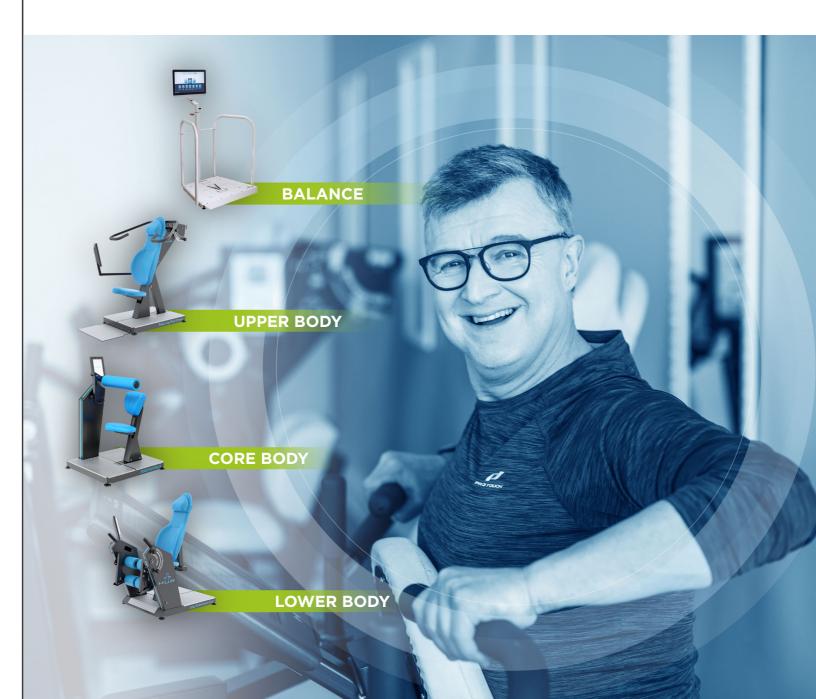




HUR Easy Access machine with chair (left), and with wheelchair (right).

# YOUR PARTNER FOR LIFELONG STRENGHT

Every "body" needs movement to stay strong and healthy. HUR solutions are built for variety of abilities Pneumatic (air-pressure) technology eliminates inertia and reduces stress on joints and limbs, while our low-impact equipment desing results in a far more effective experience for athletes, seniors, rehabilitation, and "every body" in-between.





# HUR SmartBalance

Balance is critical not only for athletic performance, but in supporting our everyday activities, like climbing stairs, getting out of bed, or carrying groceries.

As a technology-driven testing, training and reporting system, HUR SmartBalance is the perfect solution for assessing balance, accurately identifying users with a high risk for falling and implementing results-based fall prevention and balance training programs.

HUR SmartBalance makes it easier than ever for next-generation rehabilitation and senior living providers to respond to healthcare's increasingly results-driven demands, while providing athletes with the performance-enhancing training they need to be their best.



- Still portable weight 15 kg
- Perfect for professional balance testing and training

# HUR SmartBalance Package (2031)

- BTG4 Balance Platform
- Touchscreen Computer
- HUR SmartBalance Software

- Low step up height
- Sturdy and height adjustable support rail for safety
- Large interactive touch screens
- Easy to use software with clear traffic light coloured
- results, balance scores and guidelines for training
- Client mode for independent training
- Motivating training with interactive computer games

# FORCE PLATFORM (2003)

- Highly accurate portable & mounted force platforms for jump
- parameters right after the jump, needing no user calculation. • Used by sports coaches, top sports teams and sports research facilities worldwide.

# HUR Cardio Equipment

Versatile solutions for rehab and conditioning

# HUR Rehab Treadmill



	Features	
	Zero starting speed	Extended parallel handrails
	□ Speed Range 0.16-19 km/h	Rust-free aluminium frame
	(0.1-12 MPH)	■ 4 HP continous duty drive
	□ Speed increment 0.1	motor
	Low step-up height: 14 cm	Orthopedic suspension
	(5'5")	system
	Reversing belt	□ Interactive contact heart rate
	Hand-held Remote Stop-	crossbars
	Start Switch	□ User weight capacity 180 kg
	□ Incline 15%	(400 pounds)
~ /	Wide E0 cm / 20 in Longt	h 147 cm / EQ in

Length 147 cm / 58 in Length 193 cm / 35 in



# HUR Rehab Elliptical

	Features
١	Orthopedic "gel'
	provide optimal co
	relieve foot fatigue
	□ Integrated rear s
	step up height to 1
	Resistance level
R	□ Integrated side-
	with non-skid surf
	isolated upper-boo
	Moving handrails
	I.
s Active footp	rint Wide 89 cr
Physical foo	tprint   Wide 89 cr

# **Dimensions**

Dimensions

Running surface Wide 50 cm / 20 in Physical footprint | Wide 89 cm / 35 in

# HUR Rehab Upright Bike



eatures	
eatures	

□ Self-powered, no electrical	C
requirements	Ķ
□ Self-balanced pedals with	C
adjustable straps	k
Seat Adjustment: raise/lower	C
with 12 settings	C
□ Racing style handlebars with	(
contact heart-rate monitoring	C
and resistance controls	

# □ Flywheel weight 6.8 kg (15 pounds) Eddy current magnetic braking system

Resistance range 1-20 □ Max User Weight: 160 kg

(350 pounds)

□ Transport Wheels

Width	Length	Height	Weight
63 cm	113 cm	148 cm	72 kg
24.72 in	44.56 in	58.11 in	159 lb

# HUR Rehab Recumbent Bike

Dimension

Dimensior



□ Self-balanced p adjustable straps Forward/backw adjustment with 1 Console grip ba grips with contact

s	Width	Length	Height	Weight
	64 cm	167 cm	133 cm	93 kg
	25.31 in	65.74 in	52.20 in	205 lb

### HUR Cardio Equipment | 41

el" footpads		molded contoured finger grips
comfort and		□ The patented Rollmentum™
ue		center-drive replicates the
step reduces		body's natural motion
o 19 cm (7")		□ The elliptical brake is 1100
el 1-20		Watts
e-frame footrests		□ Interactive contact heart-rate
rfaces allow for		crossbars
ody workouts		□ User weight capacity 226 kg
ils feature		(500 pounds)
cm / 35 in	Long	ath 107 cm / 76 in
CIII / 55 III	Lené	gth 193 cm / 76 in
cm / 35 in	Leng	gth 173 cm / 68 in

ame with low	monitoring and resistance
	control
o electrical	□ Flywheel weight 6.8 kg (15
	pounds)
edals with	Eddy current magnetic braking
	system
vards seat	Resistance range 1-20
5 settings	■ Max User Weight: 160 kg (350
ars and seat	pounds)
t heart-rate	□ Transport Wheels
	iht

# HUR Offload

The HUR Offload is an unweighing system powered by air-pressure that provides adjustable support to patients while they participate in walking/running, as well as a full range of other therapeutic activities. By reducing body weight, patients are able to engage early in the rehabilitation process in a safe and secure environment.

HUR's unique two-rope system provides enhanced support and safety. The open design of the HUR Offload provides therapists full access to the patient's lower extremities, and can be used with any treadmill with a maximum width of 950mm. For best results, the HUR treadmill is recommended.



# Features

### **Air-Pressured Technology**

Unweighing is achieved through using air pressure (pneumatic) providing constant support in a smooth movement

### Affordable Durable Design

A high quality and cost-effective solution made in Finland

### **Incremental Adjustments**

Small incremental adjustments allows for controlled progress

### Easy Access

An open design removes barriers and is ideal for older adults and wheelchair users

User Friendly Easily adjust the compensation weight with a simple push of a button

### **Two-Rope Support System**

Enhanced support for walking/running efficiency and stability

#### **Dimensions:**

Max User Weight: 250kg (550 lb) Max Unweighting Capacity: 139kg (306 lb) Max Width of the Treadmill: 95cm (37 in)

Available in two different heights: Product 6100 142 x 216 x 239 cm (55.8" x 84.9" x 93.9") 95 kg (209 lbs) Product 6102 142 x 216 x 258 cm (55.8" x 84.9" x 101.7") 97 kg (214 lbs)

### WHAT IT IS USED FOR:

- Stroke
- Spinal Cord Injuries
- Vestibular Disorders
- Neurological Disorders
- Balance Training
- Amputees
- Orthopedic



# HUR Running Harness

The running harness provides a high level of comfort which promises weight relief and the possibility of both functional and continuous running exercise. Without limiting the range of motion in the lower extremities, the design evenly distributes pressure through the hip straps, gluteal straps, and lumbarthoracic area. It is especially helpful in early rehabilitation after injuries to the lower extremities or back. The harness is available in sizes S and M.

# HUR Walking Harness

The Walking Harness provides excellent support for the upper body and groin area during walking training/exercises. The design maintains full range of motion in the lower extremities while evenly distributing pressure over the hip straps, gluteal straps, and lumbar-thoracic region. It is especially useful during general rehabilitation. The harness is available in sizes XXS to XL.









# HUR FreeTrainer

The HUR FreeTrainer makes it easy to create a comprehensive exercise program for your clients to support stretching, functional training, balance, flexibility, active static workouts, and other equipment-free training.

The HUR FreeTrainer is designed for a holistic training experience with a comprehensive training programme and smart follow-up in mind. It allows you to add new equipment-free exercises, e.g. stretching and active static workouts, into your exercise palette and training programmes, in addition to regular exercises performed with HUR machines.

The *HUR FreeTrainer* can be placed on a wall next to a free training area in the gym or clinic. It makes the workout convenient and paper-free with easy- to-follow electronic instructions and automated synchronization with the HUR SmartTouch system.

One customer profile with all the exercises and collected data maximizes the training experience and possibilities for every individual user.

- Perform equipment-free exercises within the HUR SmartTouch
   Ecosystem
- In sync with the user's HUR SmartTouch profile
- Paper-free training programmes and instructions
- Automatic follow-up and reporting





# Compatibility

HUR SmartTouch software is now compatible with many testing and cardio products. This takes the complete computerized exercise solution to the next level.

## **ISOMETRIC TESTING**

Isometric maximum force testing is possible with HUR Performance Recorder. Isometric tests can be part of the training program and results are shown in HUR SmartTouch software.

## HUR TESTING PRODUCTS

HUR SmartBalance for balance testing and training has a given place in the HUR SmartTouch Ecosystem.

## CARDIO

Cardio equipment from selected brands can be connected to the HUR SmartTouch system. Please check the HUR webpage to view the full list of cardio brands and equipment www.hur.fi





# Customize your own style

## **FRAME COLOURS**

#### STANDARD FRAME COLOURS, ALSO FOR PULLEY



#### CUSTOM UPHOLSTERY COLOURS

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

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

## **CUSHION COLOURS**

#### STANDARD UPHOLSTERY COLOURS\* (TORONTO EN)



# Layout planning service

Whether planning a new gym or updating an existing facility, the HUR layout service helps to visualize ideas and ensure functionality, accessibility and comfort in advance.



# **HUR Premium & Accessible line** Standards & Options

1. Additional back support (9033-3) The additional back support helps to adjust the exercise position for different sizes of users.

2. Additional seat cushion (9034-2, 9097-2) The seat cushion helps to adjust the exercise position for different sizes of users.



4. Adjustable chest support Variable height settings for additional comfort and support during exercise.

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.

6. Manually adjustable lever arm (4100) To make the machine match different sizes of users (Abdomen and Abdomen Back machines).

7. Manually adjustable lever arms (4101) Adjustable lever arms are used to accommodate different limb lengths (Leg Extension/Curl machines).



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



9. Manually adjustable seat height Helps users to find a correct, safe and effective exercise position.

10. Anti-tilt plate 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.



#### 12. Dual function (left & right)

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

#### 13. Dual function

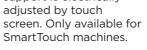
Dual function equipment allows users to exercise opposing muscle groups, without changing machines. Exercise is selected by touchscreen (SmartTouch machines), or with a switch (Analog machines).

14. Easy access handgrips Handgrips improve access into and out of machine.





15. Electrically adjustable back support The back support is electrically





16. Electrically adjustable seat for optimal start position The distance between the seat and the footplate is adjusted by touchscreen.



17. Electrically adjustable lever arm for Abdomen/ **Back machines** The lever arm is electrically adjusted by touch screen. Only available for SmartTouch machines



18. Electrically adjustable lever arms for Leg Extension/curl machine The lever arms are electrically adjusted by touch screen. Only available for SmartTouch machines.



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



20. Electrically adjustable horizontal seat position The seat position is electrically adjusted by touch screen. Only available for SmartTouch machines.



21. Electrically adjustable seat position for Hi5 4X Multifunction and Leg Press machines. The distance between the seat and lever arms is adjusted by touchscreen









#### 22. Electrically adjustable seat

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

#### 23. Heavy duty

Allows higher maximum resistance. Factory option, cannot be installed afterwards.



#### 25. Foot support for Abdomen/Back Easy Access machine

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



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#### 27. Handgrips for additional support

Conveniently positioned handgrips assist access and egress.

### 28. Horizontally adjustable lever arms

The width of the lever arms can be adjusted.

#### 29. Isomteric Testing Connector

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













#### **30.** Knee hyper-extension eliminator Consists of two rollers which can be adjusted to prevent hyper-extension

of knees.

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



#### 32. Lock mechanism

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.

#### 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.

#### 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.

#### **35. Multigrip handles**

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

36. Neck cushion (9096-2) Ergonomic cushion for additional support.

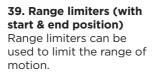
37. Performance Recorder (9200) For isometric measurements. Requires the Isomteric Testing Connector (4254)



#### 38. Plate for joining levers (4134) For use on Leg Press if

independent use of limbs is not possible or desirable.







40. Range limiters (with start position) Range limiters can be used to limit the range of motion.



41. Release function Handles move towards the user for easier reach.

42. Reversible back support Makes it easy for the user to get into and out of the machine.



43. Reversible roller(s) (4103)

make(s) it easy to get into

44. Transfer wheels (4140) Factory option for benches.

The tube grip glove for those suffering loss of black, for both hands or for a single hand.

#### 46. Emergency release button

Exercise resistance and lever arms can be released quickly to allow users to exit the machine easily.





# Incline machines

47. Foot straps

Foot straps are used to

fasten the user's feet

to the footplate(s) on

Leg Press and Leg Press

48. Steplessly adjustable Back support can be adjusted forward steplessly

49. Base plate Base plate prevents machine movement and tilting during exercise. It



# also acts as a stable and non slip platform for the

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

user's feet.



51 Adjustable start position The mechanism under the seat can be used to set the movement start position.



52. Low Step-up height Access to the device requires less movement from the hip.



#### 53. Electrically adjustable back support & shoulder rollers Back support and shoulder rollers are adjusted electrically.

Machine can easily be

optimized for users of

different sizes.



54. Adjustable feet with floor mounting option Makes the machine more stable during the training and machine can easily be mounted on the floor.



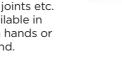
Reversible roller(s) and out of the machine.





45. Gripeeze tube grip glove (8216 & 8217)

helps holding grip while exercising. A tube grip glove is a suitable tool grip or aching joints etc. Gloves are available in







55. SmartTouch Hi5 10 " touch screen. used with the HUR SmartTouch machines, is easy to use and a clear display guides users; resistance can be adjusted via the screen and the training program, repetitions are displayed. Android technology enables new features and provides a better user experience.



56. Analog display

uses more traditional technology. Resistance is adjusted step-by-step through the help of "plus" and "minus" buttons, even during an exercise

57. Lock mechanism for Leg Press Incline (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)



#### 58. Large mushroom buttons

point for a movement.

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

59. Manually adjustable back support height Back support can be adjusted for comfortable use..



# HUR Pulley Standards, Options & Assemblies

#### 1. Pulley adjustable support handles

Standard equipment for HUR Pulley includes two adjustable support handles, which can be used to support the resting hand during an exercise. The handles can also be turned to an upright position ensuring full access to the machine.



2. Pulley leg strap (8211) Standard equipment of HUR Pulley includes a padded leg strap. It can be used as both an ankle and wrist strap. A leg strap is also available as an HUR Pulley accessory.



#### **3. Pulley handgrip (8210)** Standard equipment of HUR Pulley includes two single handed handgrips.



# 4. Pulley strap extension (8214)

Standard equipment for HUR Pulley includes a strap extension, which can be used to facilitate training with other HUR Pulley accessories.





# 5. Pulley crossover station (8805)

The modular design of HUR Pulley machines makes it possible to flexibly create different machine varients. For example, HUR Pulley 2 in 1 and HUR Pulley 3 in 1 can be combined to create one crossover station. This example has five exercise stations and a crossover. HUR Pulley crossover station can be combined with all HUR Pulley machines. Dimensions: 363 x 61 x 23,4 cm (143 x 24 x 9,2 in) Weight: 30 kg (66 lb)



6. Pulley rowing bench (8206) A rowing bench is an HUR Pulley accessory, which

enables the use of the HUR Pulley as a rowing machine or even for lateral pulldowns



7. Gripeeze tube grip glove (8216 & 8217) The tube grip glove helps holding grip while exercising, for example, with HUR Pulley pulldown

grip (8220). 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.



**8. Pulley waist strap (8213)** A padded waist strap is an HUR Pulley accessory and it includes a strap extension (8214).



# 9. Pulley thigh/shoulder strap (8212)

A padded thigh-shoulder strap is an HUR Pulley accessory, which includes a strap extension (8214).



**10. Pulley tetra glove (8215)** A tetra glove is an HUR Pulley accessory, which enables exercise with Pulley even if the user lacks grip force.



#### **11. Pulley triceps grip (8221)** A triceps grip is an HUR Pulley accessory, a narrow pull-down bar for triceps exercises.



**12. Pulley pulldown grip (8220)** A wide pull down bar is an HUR Pulley accessory for pull down exercises.

#### **13. Pulley accessories package (8223)** includes; 8211, 8212, 8213, 8216, 8217, 8220, 8221



14. Removable Chest support for Pulley (8224) Pulley Chest support is a tool for wheelchair users for stabilizing the upper body for example during rowing exercises. Easy to install, easy to remove. Can be also used with adjustable easy access chair EA9060.

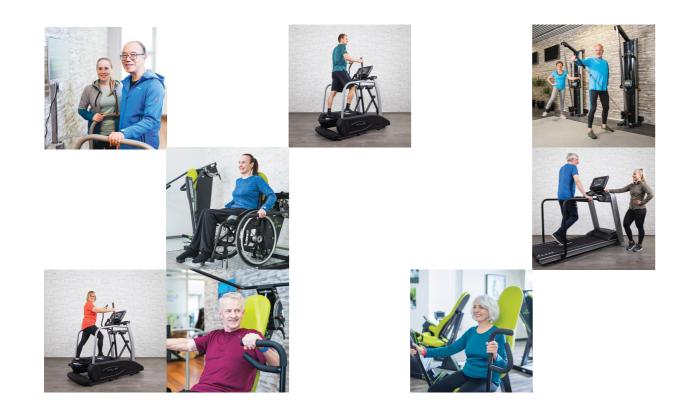


15. Pulley 2-in-1 legs (8202) To combine two Pulleys

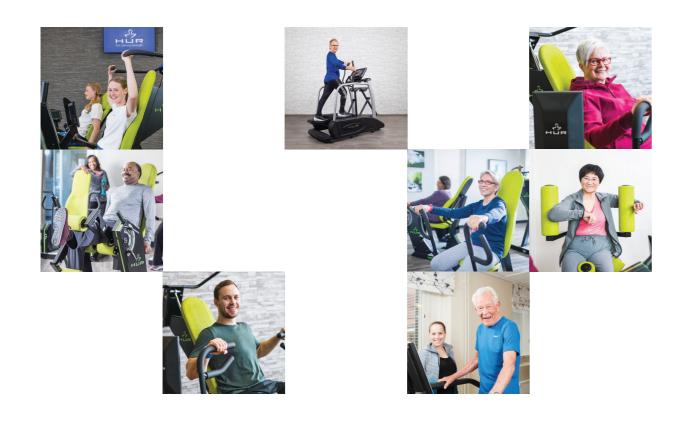


**16. Pulley 3-in-1 legs (8203)** To combine three Pulleys.





# PEOPLE OF **DIFFERENT AGES** AND ABILITIES WORLDWIDE ARE #POWEREDBYHUR



# **35** YEARS **6** CONTINENTS









# YOUR PARTNER FOR LIFELONG STRENGTH

Strength and balance are key factors for a long, happy and independent life.

The world-leading HUR scientific solutions, consisting of intelligent equipment and software, offer a smart and enjoyable training and rehabilitation experience that provide results. The effect is evident in the well-being of the user, the easy and motivating work processes for the instructor, and in the efficiency and profitability for the facility owner.



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