



0.00  
98.56KG



TECNOLOGIE DI PESATURA

TASSINARI  
BALANCE

PRODUCTS CATALOGUE

bed scales • armchair scales • accessories





5.9 s.r.l. was established in 2014 from a WAGER, CHALLENGE and the COMMITMENT of professionals who wanted to make the knowledge gained during a work experience at Tassinari Bilance available to patients and users.

In 2015, 5.9 s.r.l consolidated its MISSION purchasing the company **TASSINARI BILANCE** thus fully guaranteeing continuity in the after-sales service. Ensuring dedicated, and widespread technical assistance throughout Italy and globally.



# ● ● ● Weighing systems accompanying beds and armchairs

Weighing system fully integrated into the bed/armchair structure; enables patient weight detection and measures positive or negative variations in real time.

## Weighing system features: ●

The 4 sensors, fully integrated into the 4 corners of the bed structure, ensure better, more uniform distribution of the load on the bed springs, guaranteeing increased durability over time. The armchair scale has 2 sensors.

Weight screen with wide, easy-to-read display, located on a column support with swivel display, extractable screen in an emergency with the possibility to move and place it inside the structure (at the head of the bed, next to the armchair footrest) in order not to create additional encumbrances

## “Dialysis cycle” functions: ●

- ZERO KEY manual resetting;
- ADD/REMOVE WEIGHT KEY cancels the weight of objects during the weighing cycle;
- SETTING ALARM LEVELS (auditory/visual) if the patient’s weight drops/ increases over the tolerance limits set;
- MANUAL TARE setting a tare directly from the keyboard.
- BED EXIT ALARM (sound/visual) to check when the patient exits the bed.
- WEIGHT FREEZE FUNCTION memorises patient weight, time, date.
- Select language (Italian / English/Spanish/German).
- LOW battery alarm function: indicates status HIGH-OK-LOW.

## Screen features: ●

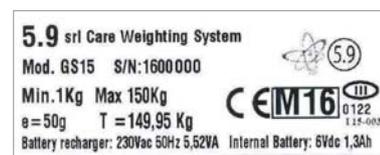
- RED, 6 DIGIT DISPLAY, 7 SEGMENTS (character height 2 cm);
- ANTI-BLACKOUT RECHARGEABLE BATTERY;
- INTERFACE (RS232).
- Dimensions: 184mm x 80mm x 72mm (l x h x d)



## Legal references: ●

Devices conform to the provisions of the Medical Devices Directive 93/42/EEC as amended and integrated and their transposition in Italy

Weighing systems conform to the Non Automatic Weighing Systems Directive 2014/31/EC and its transposition in Italy



## Capacity/division: ●

Model	Capacity 150kg Division 20 g	Capacity 150kg Division 50 g	Capacity 300Kg Division 50 g	Capacity 300Kg Multi-division: 0/150kg=50g 150/300kg=100g	Capacity 400kg Multi-division: 0/300kg=100g 300/400kg=200g	Capacity 150kg Multi-division: 0/30kg=10g 30/60kg=20g 60/150kg=50g
START	✓	✓	✓	✓	-	-
MASTER	✓	✓	✓	✓	-	-
COMMANDER	✓	✓	✓	✓	-	-
BOTERO	-	-	✓	-	✓	-
KELLY	✓	✓	✓	✓	-	-
M-IDEA	✓	✓	✓	✓	-	-
SMILE	-	-	-	-	-	✓

# Anti-bacterial treatment and painting



## Powder coating semi-gloss finish

Increasingly innovative solutions are the secret for the success of the products which constantly require total correspondence with the user's requirements.

The high quality of the structures is the result of industrial-type processes using cutting-edge machinery that guarantee maximum durability over time.



Grey  
RAL 7035

Composition	Thermoset powder paint obtained through self-crosslinking between epoxy and polyester resins, with pigments selected for their high stability to light and heat.			
Application methods	Support	pre-degreased steel which is then treated with iron phosphate Bonder 1030 type or equivalent.		
	Crosslinking	20 min at 180°		
	Dry film thickness	60÷80 micron		
Specific properties of the film applied	Salt spray 500 hours	No blistering, 1mm penetration on X ASTM-B117		
	Resistance to ethyl alcohol after 200 passages	No softening		
	Resistance to acids and solution bases, after 1 month of immersion	Diluted mineral acids	No softening	
		Acetic acid 10%	No softening	
		Lactic acid 10%	No softening	
Citric acid 10%		No softening		
	Home detergents	No softening, tables made in scratch resistant laminate. Finishes are also available, on request, in the laminated fire-resistant, melamine approved version.		

## Antimicrobial protection

The antimicrobial protection is a group of antimicrobial silvers based on silver ions (a natural product therefore safe) incorporated during the paint production processes, which can:

- block the growth of a wide range of bacteria which occurs as a result of contact with surfaces;
- offer an additional level of protection against transversal contamination;
- not be damaged by cleaning;
- be present and active for the product's entire lifespan.



# ● ● ● Armchair scale Kelly



Three section seat, each adjusted independently, operated by push-button panel. Layered padding to give the patient greater comfort; washable, fireproof, atoxic, removable, can be disinfected, eco-leather covering; with interchangeable mattress and two removable headrests. Arms with integrated push-button panel holder and synchronised, ergonomic movement keeping the elbow in the correct position based on the different backrest inclinations.

TECHNICAL DATA	
Seating dimensions	210 x 56 cm
Measurements with arms	210 x 80 cm
Minimum height	55 cm
Maximum height	90 cm
Seat inclination	0-13°
Backrest inclination (from seat)	0-80°
Leg inclination (from seat)	0-20°
Trendelenburg	13°
Footrest excursion	23 cm
Wheel diameter	12.5 cm
Safe workload	200 kg
CND code	Z12099003
Progressive system number	1209694



## PUSHBUTTON PANEL FEATURES

The armchair is equipped with a pushbutton panel for the patient and the operators. They use it to move the various sections; it is protected against any liquid infiltrations by a membrane.

## Movements ●

The chair moves using a push-button panel available to the patient and operator, with well-identified function keys and a plastic hook to be positioned, in the specific space in each arm rest, when not in use.



- 1 Backrest lifting/lowering.  
Leg part lifting/lowering.  
Simultaneous backrest/leg part lifting/lowering.
- 2 Trendelenburg Position.
- 3 Variable height lifting /lowering.

## Functionalities ●



- A Weight screen positioned to the side of the headrest in order not to create additional encumbrances.
- B Ergonomic, new design base guaranteeing greater chair stability with less encumbrances; the specific fluid, dynamic design makes cleaning and sanitation operations easier and faster.
- C Padded, shaped arms, oriented manually opening outwards to allow the patient to sit easily.
- D Equipped with two padded, adjustable, extractable headrests and an interchangeable mattress with differentiated density padding.
- E Manually adjustable footrests with anti-crimp function (electric model also available).

## Safety ●



Screen placed to the side of the headrest, within armchair dimensions, in order not to create additional encumbrances.



Wheels with braking system.



Minimum armchair height to facilitate the patient entrance/exit.



Arms with pushbutton panel holder.

# Accessories

		Start	Master	Commander	Botero	Kelly	M-idea	Smile
346027	Folding shelf	✓	✓	✓				
300565	Display frame	✓	✓	✓				
346080	Interchangeable compass sides	✓	✓	✓				
346100	4 sector sides (also available with integrated controls)	✓	✓	✓				
302570	Pushbutton panel holder	✓	✓	✓	✓		✓	✓
304037	Mattress in three sections	✓	✓	✓				
304005	Pillow	✓	✓	✓	✓	✓		
590880	Bed extension	✓	✓	✓				
346002	Patient-lifting pole	✓	✓	✓				
327000	Inclinable serving trolley plastic laminate top height adjustable	✓	✓	✓	✓	✓	✓	✓
327600	Serving trolley in stain-proof ABS height adjustable	✓	✓	✓	✓	✓	✓	✓
347002	Bariatric patient-lifting pole				✓			
Syplc200_120	Bariatric mattress				✓			
Syplc018_100	Paediatric mattress extension				✓			



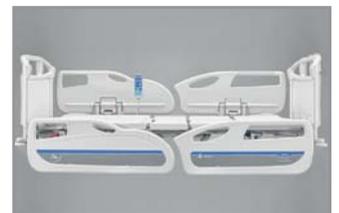
346027



300565



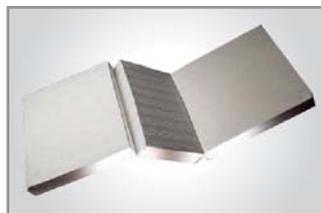
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346100



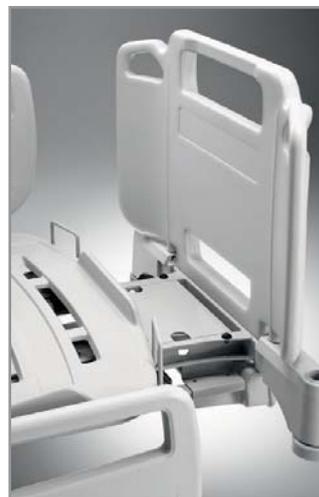
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304037



304005



590880



346002



		Start	Master	Commander	Botero	Kelly	M-idea	Smile
Syf154	Paediatric mattress					✓		
310580/59	Object-holder table						✓	
310580	Object-holder table with IV pole.						✓	
346007	Drip-feed holder pole						✓	
Att/fl	IV holder attachment							
Prt	Roll-holder						✓	
Br/av	Height adjustable arm rest						✓	
C/lom	Lumbar cushion						✓	
Ped/el	Electric footboard						✓	
Le/sb	Fast release lever						✓	
Av/p	Variable height for armchair						✓	
311100	Courtesy light							✓
311110	Flexible pushbutton panel holder							✓
311120	Extra super-comfort padding							✓
311140	Adjustable IV pole with tray							✓



346007



327600



346007



PRT



311100



311110



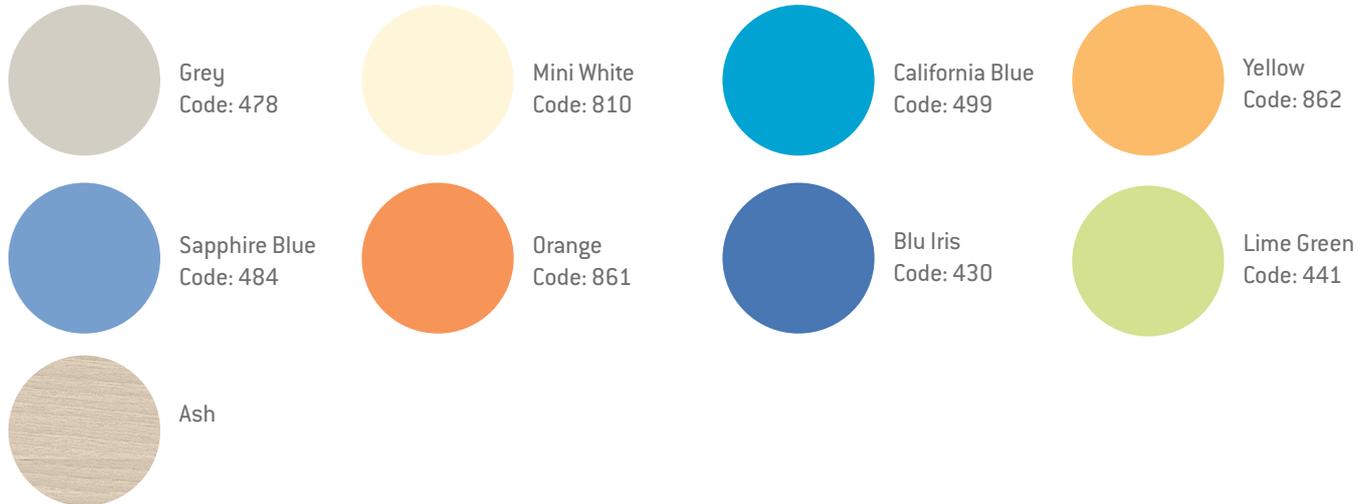
311120



311140

# Colours

## Bed colours



## Armchair colours



*The pictures and colour references are used for illustration purposes only.  
For an exact match, please ask the sales person for a sample.*



5.9 s.r.l. uses qualified professionals to manage their Customer / After Sales Service with excellent skills. Expertise and know-how are the main features of the service, as they are an integral part of the company's commitment that dedicates the same attention to maintenance and repairs as it does to production.

The experienced technical staff is able to maintain the efficiency of each instrument offering a highly professional service, using quality spare parts.

This service is available widely throughout the national territory (including islands), also through authorised Technical Assistance Centres (CAT) and the HELP-DESK service is always in operation for any requirements





TECNOLOGIE DI PESATURA

5.9 s.r.l. CARE WEIGHTING SYSTEM

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