

Product overview

All Galileo devices are developed, manufactured and sold worldwide by us in Germany together with our international partners. The quality of our training equipment is monitored by a TÜV-certified quality management system according to ISO 13485.

OUR SYSTEMS WITH SEESAW MOVEMENT FOR SIDE-ALTERNATING MUSCLE STIMULATION.

VIDEO-SUPPORTED TRAINING.

VIBRATION DUMBBELL – EXCELLENT ADDITION TO THE STANDING DEVICE.



Stand devices	Galileo® Fit	Galileo® Fit Sensor	Galileo® Fit Base	Galileo® Pro	Galileo® Pro Base	Galileo® Fit Extreme	Galileo® Fit Extreme Sensor
Classification	Professional	Professional	Professional	Professional	Professional	Professional	Professional
Certificate	CE	CE	CE	CE	CE	CE	CE
Holding possibility	Yes	Yes	No	Yes	No	Yes	Yes
External control unit	Yes (on hand rail)	Yes (on hand rail)	No	Yes (on hand rail)	No	Yes (on hand rail)	Yes (on hand rail)
Internal control unit	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Remote control	Optional	Optional	Yes	Optional	Yes	Optional	Optional
Frequency (from/to)	5..36 Hz	5..36 Hz	5..36 Hz	5..36 Hz (opt. 40 Hz)	5..36 Hz (opt. 40 Hz)	5..36 Hz	5..36 Hz
Amplitude (from/to)	0.. +/-5.2 mm	0.. +/-5.2 mm	0.. +/-5.2 mm	0.. +/-5.8 mm	0.. +/-5.8 mm	0.. +/-5.2 mm	0.. +/-5.2 mm
Max. acceleration	27.1 g	27.1 g	27.1 g	30.2 g (opt. 37.3 g)	30.2 g (opt. 37.3 g)	27.1 g	27.1 g
Stroke	10.4 mm	10.4 mm	10.4 mm	11.6 mm	11.6 mm	10.4 mm	10.4 mm
Platform (l/w)	580 x 370 mm	580 x 370 mm	580 x 370 mm	710 x 502 mm	710 x 502 mm	580 x 370 mm	580 x 370 mm
Overall dimensions (l/w/h)	780 x 880 x 1300 mm	780 x 880 x 1300 mm	780 x 615 x 138 mm	882 x 820 x 1300 mm	882 x 546 x 138 mm	780 x 880 x 1300 mm	780 x 880 x 1300 mm
Total weight	64 kg	65 kg	42 kg	82 kg	60 kg	70 kg	71 kg
Max. load	200 kg	200 kg	200 kg	220 kg	220 kg	200 kg	200 kg
Silent	Yes	Yes	Yes	No	No	Yes	Yes
Wobbel function	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Smart Coaching	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Smart Sense	No	Yes	No	No	No	No	Yes
Chip Card/TPM	Optional	Yes	No	Optional	No	Yes	Yes
RFID (Requirement PT)	Optional	Optional	No	No	No	Optional	Optional
PT (Personal Training)	Optional	Optional	No	No	No	Optional	Optional

Accessories included with all devices

- Power cable and operating manual
- Training poster with basic Galileo exercises
- Training manual

Personal Trainer	Galileo® PT
Classification	Professional
Certificate	CE
Overall dimensions (l/w/h)	400 x 500 x 1380 mm
Total weight	21 kg
Operating control unit	Operating unit Standing unit
Display size	68 cm (27")
Available for	Fit, Fit Sensor, Fit Extreme, Fit Extreme Sensor
RFID	Optional



Dumbbell system	Galileo® Mano 30
Classification	Professional
Certificate	CE
Frequency (from/to)	5..40 Hz
Amplitude (from/to)	2 mm
Max. acceleration	12.9 g
Stroke	4 mm
Dimensions dumbbell (l/w/h)	280 x 200 x 60 mm
Dimensions of control unit (l/w/h)	250 x 160 x 80 mm
Weight of dumbbell	2.6 kg
Weight of control unit	1.9 kg
Max. additional weight	5 kg
Control unit	Solid plastic housing and multi-voltage power supply unit with input voltage range 100..240 V AC
Wobbel function	Yes
Options and Accessories	2nd dumbbell, foot switch, remote control, control panel, Wobbel remote control, one pair of weight discs



Bundle	Galileo® Team Bundle
Classification	Professional
Certificate	CE
Holding possibility	No
External control unit	No
Integrated control unit	Yes
Remote control	Yes
Frequency (from/to)	
Amplitude (from/to)	
Max. acceleration	
Stroke	
Platform (l/w)	
Overall dimensions (l/w/h)	
Total weight	
Max. load	
Silent	Yes
Wobbel function	Yes
Smart Coaching	Yes
Options and Accessories	· TPM Training Plan Manager



Accessories included with all devices

- ▶ Power cable and operating manual
- ▶ Training poster with basic Galileo exercises
- ▶ Training manual

For further information on the application of Galileo in the professional therapeutic and medical environment, please request our brochure for Galileo therapy devices with medical device approval.

The meaning of individual terms

Classification

- ▶ It does not always have to be the most expensive device. To suit your training concept, you can choose between a small, compact model for home use, a model with extended functionality or the Galileo high-end solution for professional use.

Frequency

- ▶ General principle: a wider frequency range enables a more extensive range of application possibilities.

Amplitude

- ▶ Please note: a higher amplitude increases the maximum attainable training intensity.

Wobbel function

- ▶ The Wobbel function for effective balance and coordination training is integrated as standard on the Fit and Pro Series models.

Smart Coaching function

- ▶ The Galileo Smart Coaching function can offer the user even more security and efficiency. The frequency is able to automatically adapt to the detected individual capabilities of the user.

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