

## ELECTRONICS FOR SPORT

#### www.favero.com

# bePRO (Art.771-00)

Bicycle power meter with two sensors

Directly integrated in both bike pedals, bePRO detects power in watts exactly where the force is exerted: on the pedals. bePRO is perfect for **competitive cyclists** who want to improve their cycling training with a power meter that measures the difference in power between their right and left leg.

Thanks to the two power sensors, bePRO measures the **difference** in power between your two legs. This helps you monitor the work of each leg and improve your position on the saddle and muscle performance.

bePRO has an internal integrated cadence sensor.

#### **Overview:**

#### • Light

The use of high tech content and cutting-edge materials, the weight of the bePRO sensor is only **16 g**, makes the powemeter extremely Item codes and prices (not including VAT) light, total weight of each pedal is only 156 g.

#### Rechargeable

Your power meter is always ready for use. Its rechargeable lithium-ion batteries have a 30-hour life, regardless of whether you are racing or training.

#### Reliable

Reliable even in extreme conditions as proved by the rigorous quality tests successfully passed by bePRO: impact, drop, wear, water, temperature and humidity tests.

#### Compatible

Thanks to the ANT+ technology, bePRO is compatible with the best cycling computers available on the market. The power meter software ensures reliable data transmission from the power meter to any commercially available device.

#### Easy to install

You can install your bePRO on your bicycle by yourself in just a few minutes, without the assistance of a mechanic, without needing to modify the transmission, remove the wheels, or install external sensors.

#### • Accurate

Provided with an advanced compensation system, bePRO can take accurate and reliable measures in any environmental condition, with a margin of error of only 2%.

#### Technical characteristics:

- Radio transmission protocol: ANT+, 2,4 GHz
- Sent parameters: instantaneous power (Watt), instantaneous cadence

(rpm), L/R balance (%), torque efficiency (TE), pedal stroke uniformity (PS)

- Minimum maximum power: 0 2000 W
- L/R balance: 0-100%
- Minimum maximum cadence: 30-180 rpm
- Power measuring accuracy: ± 2%
- · Cadence sensor: internal integrated
- Internal battery: 30-hour life rechargeable lithium battery Weight of the pedal with sensor: 156 g
- Sensor weight: 16 gPedal weight: 140 g
- Pedal bolt material: Cr-Mo steel
  M16 nut material: AISI 316L steel
- Pedal body material: NEP injection molded
  Threading: 9/16"-20 tpi
- Bearings: n.3 sealed cartridge bearings
- Minimum maximum operating temperature: -10 / 60 °C
- Water resistance: IPX7
- Pedal maximum charge: 120 kg
- Battery charger: inlet 100-240 V, 50/60 Hz, 85 mA outlets 2xUSB
- 5V 1.0A
- Battery charger plugs adaptor: EU, US, UK, AU (IEC Types C, A, G, I) • Certifications: CE, RoHS, ANT+ PWR
- Reference standards: EN14038, EN60950
- Compatible cleats: Look Keo
- Guarantee: 2 years

### Package content:

- · Left pedal with power sensor
- Right pedal with power sensor





Art.771-00 ...bePRO This model is out of stock and it is NO MORE PRODUCED. Weight: 0.31kg.

- Look Keo (6°) compatible cleats
- Battery charger supplied with two 2 meter-long cables
   Set 4 bePRO alignment labels
- Set installation tools User manual
- Package size and weight: 405x100x105mm 1.7 kg

#### **Optional accessories (not included):**

• Crowfoot adapter for torque wrench 3/8[[art.771-82)

### Quick links:

User manualConfiguration software

- Spare parts

For more info visit www.bepro-favero.com.

### **ATTENTION:**

Buying on this website is reserved solely for Resellers. If you are not a Reseller, you can buy the bePRO on the www.bepro-favero.com website Prices shown in this site do not include VAT or export costs.

FAVERO ELECTRONICS Srl - Italy - www.favero.com - tel +39 0422 874140 - Email : favero@favero.com - 08/05/2024