The EasyBalance – Field Version is a portable field balancing instrumentation system which brings modern technology to the field of in-place (in-situ) balancing. The balancing instrumentation is state of the art with proven technology from our Balancing Machine version which has been retrofitted on over 1300 balancing machines. The included tablet provides a touch screen interface for inputting data. The professional reports on the work performed can be stored and printed at a later, more convenient time. The instrumentation is made and serviced in the USA and covered by a 10 year Warranty.

- **Measuring Speed Range:** 100 to 10,000 RPM
- **Vibration Channels:** 2
- **Amplitude Range:** English: 0-50 Mils p-p  
  Metric 1250 um p-p  
  Velocity Amplitudes also included
- **Filter:** Advanced wattmetric tracking filter technology. Over 120 dB signal range
- **Display:** Touch screen Tablet  
  6 ¾ inch x 10 inch color screen
- **Digital Angle Readout:** Smarteye Photocell with 6’ integral cable. 12 foot extension and reference tape included
- **Balance Features:** Single-plane, two-plane and static/couple balancing, trial weight calibration, English or Metric selectable, Automatic splitting/combing of correction weights
- **Rotor Storage:** Unlimited
- **Amount and Angle Display:** Digital or Polar display.
- **Inputs:** Amplitude: Accelerometers (2)’ 100 mV/g (Nominal)
- **Reference:** Phase Reference Photocell (Smarteye)
- **Power AC line:** 100-130 volts. 200-260 volts.  
  50/60 hertz Available (specify when ordering)
- **Computer Interface:** USB port