

# EQUOTIP PICCOLO PORTABLE HARDNESS TESTER

## **The most advanced integrated tester:**

- ✓ Portable Hardness Tester
- ✓ Revolutionary impact device with single motion load & release mechanism
- ✓ Highly accurate in any impact direction - automatically
- ✓ Converts to all common hardness scales (HV, HB, HRC, HRB, HS, Rm)
- ✓ Custom conversions for uncommon alloys
- ✓ Statistics (average, standard deviation, min/max, range)
- ✓ Internal, non volatile data storage of fully tagged readings
- ✓ Instant reading from large, high-contrast LCD
- ✓ Intelligent self diagnostics
- ✓ Virtually unlimited impacts per battery charge cycle
- ✓ Smart recharging of built in Li-Ion batteries while USB connected
- ✓ USB and Software transfer with versatile PC application
- ✓ Ready for automatic testing

## **Application Range:**

- ✓ Good for all materials
- ✓ Ideal for production level testing
- ✓ Best suited for on-site testing of heavy, big or already installed parts
- ✓ Handy for difficult to access or confined test locations
- ✓ Automatic sensing and compensation for impact direction
- ✓ Excellent for material selection and acceptance tests
- ✓ Easy to use and accurate on curved test surfaces ( $R > 10$  mm)

## **Primary Industry:**

- ✓ Metal production & Processing
- ✓ Automotive & Transportation
- ✓ Machinery & Power Plants
- ✓ Petro-Chemical, Refineries
- ✓ Aerospace & shipyard
- ✓ Metal Constructions
- ✓ Testing Services & laboratories

