

## Application-Report - Service / Maintenance with hand-tachometers: Pump

### Task:

The speed of a pump driven by an electric motor has to be checked on a weekly basis in accordance with an internal quality guideline.

A calibrated, non-contact measuring system, which is able to measure the speed precisely, is required for this purpose.



### Solution:

With the digital hand-tachometer redpoint, the speed is measured very precisely by reflecting a bright beam on an affixed reflective strip.

The hand-held digital tachometer is supplied with a DKD calibration certificate. Annual recalibration is also possible.



RHEINTACHO is a flexible, highly efficient partner- wherever speed must be measured, monitored or indicated. Innovation, the most modern production techniques and equipment, meticulous quality control along with a first-class workforce are the corner stones of our company. For the past 114 years, Rheintacho has used his extensive knowledge and experience to developed sensors, systems and customized solution to meet the customer's requirements.