

Device for determining parameters of mobile firefighting unit operator comprises a test-impact unit, a sensor, a pulse generator, and a counter, wherein the output of the test-impact unit is visually connected to the operator, the output of which is connected to the sensor input. A shaping amplifier, NOT-AND element, a register, an analog-to-digital converter and a microprocessor are introduced, the output of which is connected to the control inputs of the counter, the register, the test-impact unit, and the analog-to-digital converter, the sensor output is connected to the input of the analog-to-digital converter, to the second input of the microprocessor and via the shaping amplifier to the inverting input of NOT-AND element, the second input of which is connected to the output of the pulse generator, the output of NOT-AND element is connected via the counter to the input of the register, and its output and the output of the analog-to-digital converter are connected to the first input of the microprocessor.