

## MEASURING INSTRUMENTS FOR THE FOLLOWING INDUSTRIES

RUBBER AND PLASTIC PROCESSING INDUSTRY

AUTOMOTIVE INDUSTRY

MEDICAL TECHNOLOGY

LABORATORIES | INSTITUTES

AVIATION INDUSTRY

FOOD INDUSTRY

OPTICAL

CHEMISTRY

PHARMACEUTICAL

COSMETICS INDUSTRY

AND MORE ...

# MEASURABLE SUCCESS - QUALITY HAS A NAME



# BALL REBOUND TESTER

## STANDARDS

DIN EN ISO 8307 / ASTM D 3574

## RANGES OF APPLICATION

For measuring the rebound resilience of polymer foams

## BASIC CONFIGURATION

Consists of a test stand, a 500-mm down pipe and an electronic unit  
The results are read in actual and median values in %

## ACCESSORIES

- Works calibration certificate for the instrument
- 460-mm down pipe
- Software for data transfer and analysis

### POWER SUPPLY:

Power adapter

Input: 100 – 240 VAC ; 50 / 60 Hz

### IP CODE:

Electronic unit: IP 30

Down pipe: IP 20

### MEASURING RANGES:

Ball rebound elasticity

### DATA OUTPUT:

V24 RS 232 - 9600 baud, 1 start bit,  
8 data bits, 1 stop bit

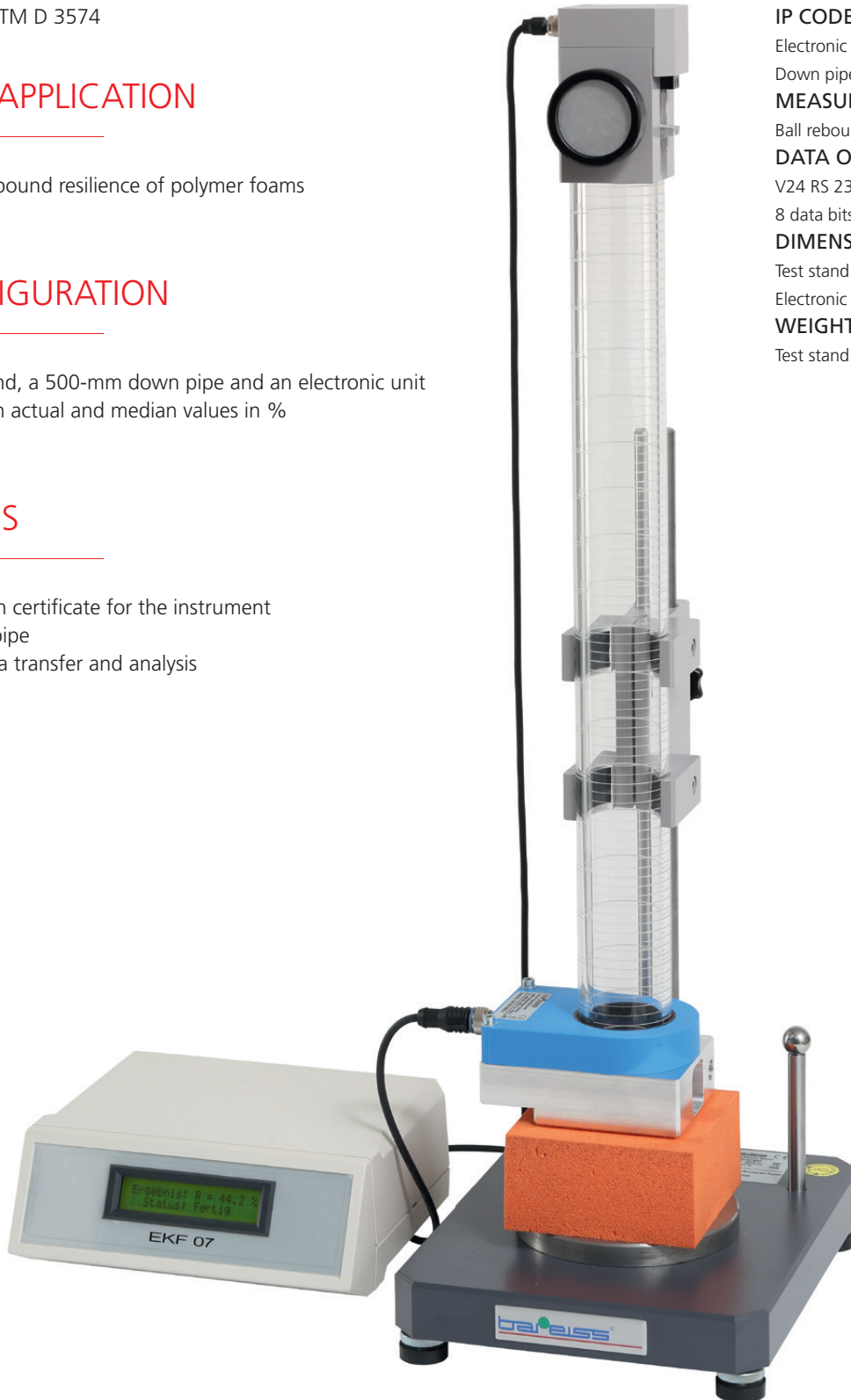
### DIMENSIONS (LxWxH)

Test stand: 200 x 250 x 600 mm

Electronic unit: 200 x 171 x 90 mm

### WEIGHT

Test stand: 9.0 kg



Ball Rebound-Tester