

Static Plate Load Tester

HMP PDG *pro*



USB

GPS

Bluetooth

Printer

Software

Easy retrofitting
for all static plate load testers!

NEW

- state of the art technology, reliable, precise, handy
- large colorful **graphic display 3,5"**
- lightsensor-controlled backlighting
 - > guaranteed optimum readability at all weathers!
- DataSecure - error free automatic interpretation
- efficient, fast **32-bit processor**
- internal memory for up to 200 tests
- high-performance rechargeable **lith.-polymer-battery**
 - > guarantees constant readiness for use
- **robust** and splash proof
- software for creation of professional test protocols

First choice for professionals!

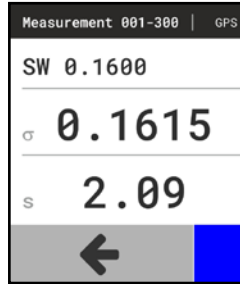
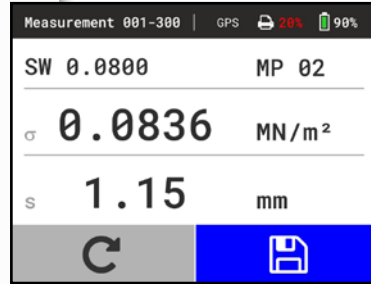
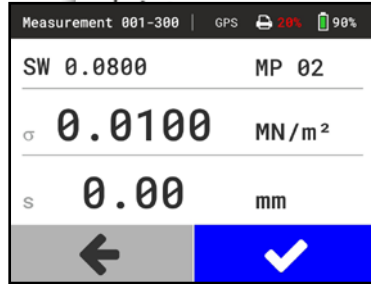
- DIN 18134** German standard
- ASTM D1195, 1196** American standard
- BS 1377 Part 9:1990-08** British standard
- NF P 94 - 117 - 1** French standard

HMP PDGpro

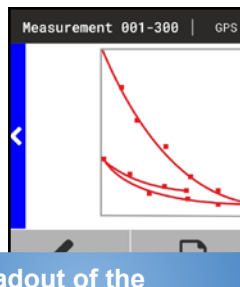
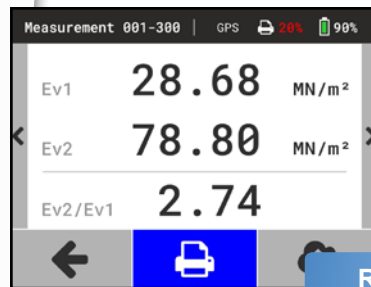
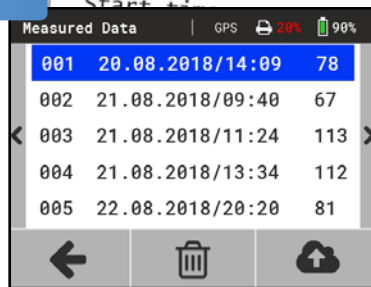
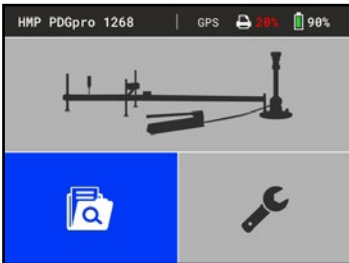
smart, precise, reliable

STATIC PLATE LOAD TEST
DIN 18134-300
Device: HMP PDGpro
No.: 1268

Intuitive menu navigation:
choose > confirm > ready!

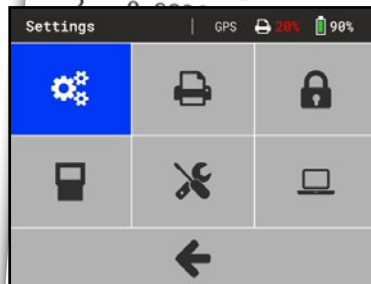
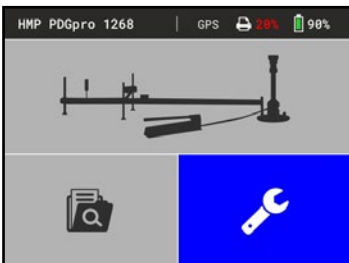


Clearly arranged display and comfortable
management of the measured data



Readout of the
settlement curve

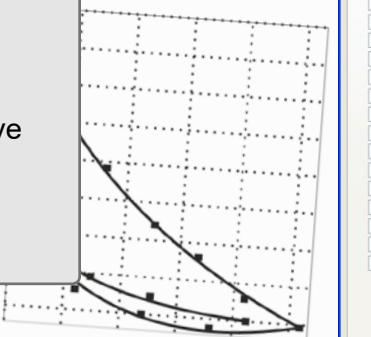
Individual
device settings



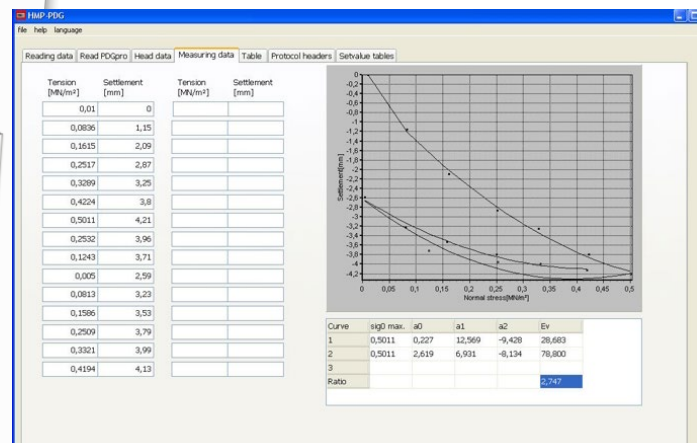
Certain as usual:

- certified German production
- according DIN EN ISO 9001:2008
- 2 years of HMP-guarantee inclusive
- competent all-round service
- certified calibration service

No.	MN/m ²	mm
1	0,0100	0,00
*** First load ***		
2	0,0813	3,23
11	0,0813	3,23
12	0,1586	3,53
13	0,2509	3,79
	0,3321	3,99
	0,4194	4,13



Evaluation:
sigma max.=0,5011MN/m²
a0=0,227mm
a1=12,569mm/(MN/m²)
a2=-9,428mm/(MN/m²)²
Ev1= 28,683MN/m²



Evaluation software ProPlat
with with comfortable search- and editing options
to create professional test reports



MADE
IN
GERMANY



Calibration
INSTITUTE
authorised by the
Federal Highway
Research Institute

0=2,619mm
1=6,931mm/(MN/m²)
2=-8,134mm/(MN/m²)²
v2= 78,800MN/m²

Ev1/Ev2=2,747

1990-2018
28 YEARS

HMP
Magdeburger Prüfgerätebau GmbH
www.hmp-online.com