

PCE Americas Inc.
711 Commerce Way
Suite 8
Jupiter
FL-33458
USA
From outside US: +1
Tel: (561) 320-9162
Fax: (561) 320-9176
info@pce-americas.com

PCE Instruments UK Ltd.
Units 12/13
Southpoint Business Park
Ensign way
Hampshire / Southampton
United Kingdom, SO31 4RF
From outside UK: +44
Tel: (0) 2380 98703 0
Fax: (0) 2380 98703 9
info@pce-instruments.com

www.pce-instruments.com/english
www.pce-instruments.com



Wood pellets moisture meter Moisture Analyser BP1



Your benefits:

- Quickly and highly accurate measurement using a non-destructive method
- No need to buy expensive water
- Helps you provide accurate production documentation
- Optimise your costs for drying
- Menus are in GERMAN, ENGLISH, ITALIAN and FRENCH

humimeter with datalog

quick - cost saving -
automatically documented

A new and revolutionary powerful portable measuring instrument series for measuring using innovative sensor technology.



technical data:

Wood pellets moisture meter humimter BP1

Article. no. 11496

- Measuring range: 3 to 20%
- Resolution 0.1%
- Automatic temperature compensation
- Temperature can be set to °C or °F as required
- Measurement within seconds without prior treatment of samples
- Hold function, manual saving of results
- Datalog for 10.000 logs with measuring point report
- Supplier's data and batch number can be recorded
- Robust stainless housing
- With digital scale, plastic case, measuring cup and batteries
- Optional: PC-interface, software and printer

Only an exactly moisture measurement of biofuel allows fair payment for producers, distributors of heat and costumers. The quality check by biomass and by pellets production is very important. To prevent machine problems and to be sure that you don't buy water to a high product price.

With **humimeter BP1 Pellets moisture meter** you get the measurement within seconds. You fill the cup with 280g of pellets, switch on the BP1 and fill in the pellets. Now you can see immediately the moisture content. The measured data can be transfer to PC or mobile printer.

In order to avoid very costly mistakes due to incorrect moisture levels, you have to check the moisture of material in the manufacturing and treatment processes to give you the chance to take suitable measures in time.

Due to its longstanding experience in this field and constant research, **Messtechnik Schaller GmbH** has attained the **highest** quality in the development and production of air humidity and material moisture meters for **professional applications**. Our main areas are: **climate, environment, foods, bioenergy, buildings, paper, board** and **various other materials**.

More than 25 000 customer-specific solutions have been designed and produced for industry and university institutions.

Our technicians provide reliable support and are available to answer your questions and solve your technical problems.

Know-how obtained through decades of research and development!

