

Humimeter BMA-2 ATRO

Lowest cost system for billing of wood chips based on ATRO tons

Advantages of the rapid measuring method:

- Patent-registered within the EU
- Measuring results available after a few seconds
- Very high average accuracy thanks to large sample volume
- Manipulation-proof
- Test reports of "Bioenergy 2020" and "Holzforschung Austria"
- Further development with the support of Schaller's accredited testing laboratory

Total time per measurement

Weighbridge and drying oven: minimum of 24 hours

Humimeter BMA-2: few minutes

Expense per measurement

Calculation assumption:

Time expenditure for measurement with weighbridge and drying oven: approx. 15 minutes

Time expenditure for measurement with humimeter BMA-2: approx. 3 minutes



Cost saving with humimeter BMA-2



Investment costs

humimeter BMA-2 ATRO
4440€

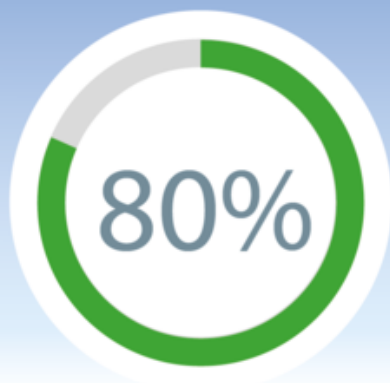
Weighbridge and drying oven
80,000€

Costs per measurement for 500 measurements per year

humimeter BMA-2 ATRO
2.70€

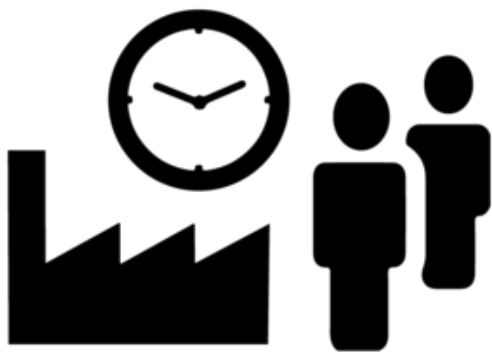
Weighbridge and drying oven
24.70€

Saving of time and personnel costs



humimeter BMA-2 ATRO
1.80€ per measurement

Weighbridge and drying oven
9.00€ per measurement



Saving maintenance and electricity costs



humimeter BMA-2 ATRO
0.10€

Weighbridge and drying oven
2.50€



Call us today for more details and a customs cost analysis.