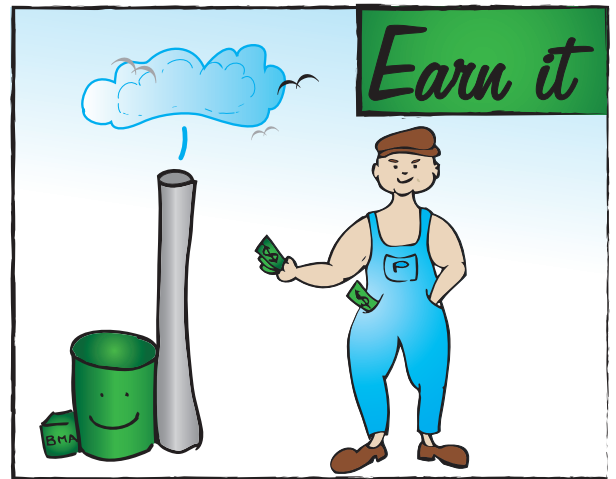
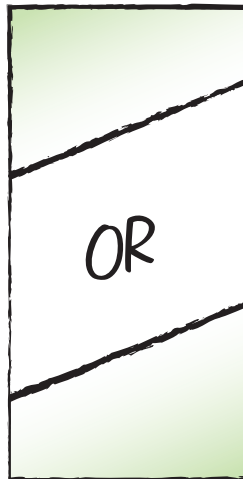
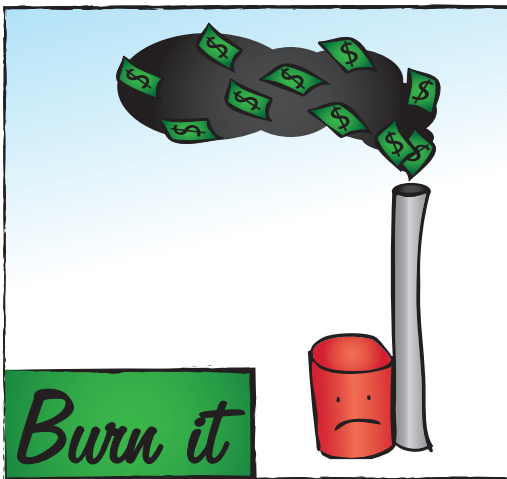




BMA

Biomass Moisture Analyzer

The choice is Yours



BMA Desktop Moisture Analyzer:

- » Offers instant and comprehensive moisture monitoring throughout the biofuel chain.
- » Correct fuel mix enables optimum boiler efficiency and maximum power production.



 **Senfit**
Sensors for industry



BMA

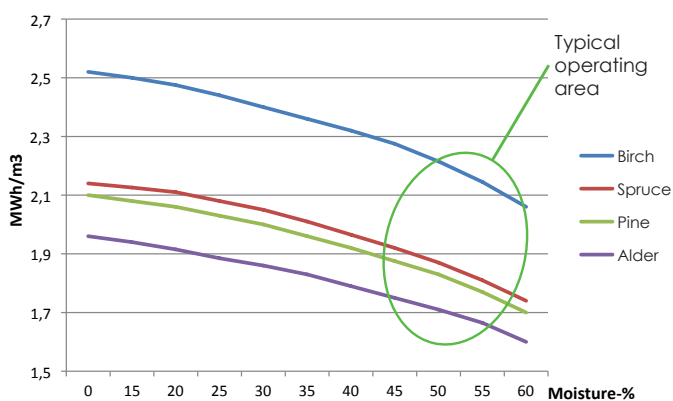
Biomass Moisture Analyzer

BMA key facts:

- » **Nominal sample size** 400 g
- » **Sample weight variation** +/-5 g
Scale included as option, serial port
- » **Maximum sample particle size** 40*40 mm
To be refined to meet the specification
- » **Measuring range** 0 - 70%
- » **Data collection** MS Excel format
- » **Size** W60*D60*H63 cm
- » **Weight** 60 kg
- » **Operating temperature** 18 – 25 °C
- » **Sample temperature** 10 – 30 °C
(Non-frozen)
- » **Operating voltage** 110 – 230 VAC 50 / 60 Hz
- » **Input current** 1 A



Caloric value of biofuel



- » Caloric value of biofuel decreases drastically with increased moisture
- » Every boiler has an optimum fuel moisture range
- » Moisture control maintains correct running conditions
- » The more precise control the longer boiler lifetime

Optional Panel PC



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