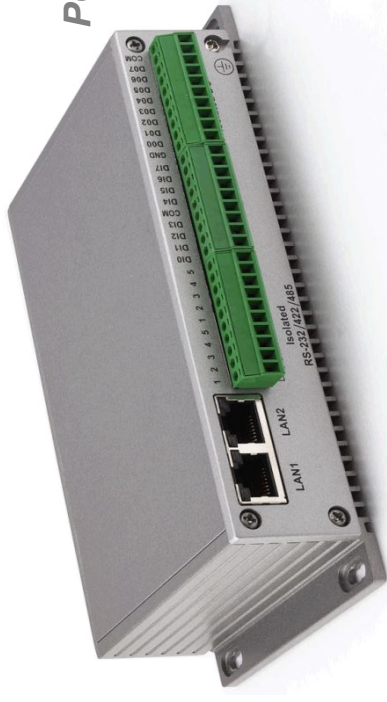


**Perfectly Integrated**

The VaaltoMeter™ is without doubt the fastest and most effective method of gathering accurate OEE (Overall Equipment Effectiveness) data.

*Fast & easy install  
Rapid payback  
Infinitely scalable  
Perfectly Integrated*



Improving the performance of your equipment, the effectiveness of your people and the execution of your systems is the root to success in modern manufacturing.

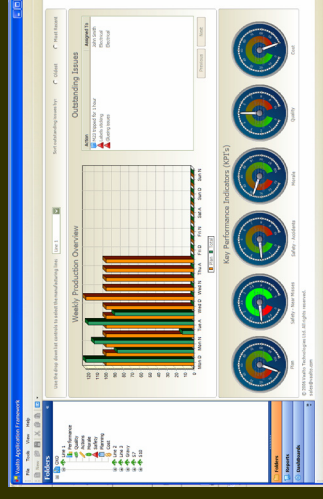
In order to improve you need the tools that will enable you to accurately measure, report and then action.

The VaaltoMeter is without doubt the fastest and most effective method of gathering accurate OEE (Overall Equipment Effectiveness) data.

Purpose built for performance data capture and systems integration it is designed to be deployed in the heart of your manufacturing process or machine.

Whether your application is a single machine or multiple manufacturing lines the VaaltoMeter has the capacity and flexibility to be at the centre of your manufacturing world.

Learn more by visiting  
[www.vaalto.com](http://www.vaalto.com)



Screenshot of Vaalto/visual 2005

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**VAALTOMETER**

# Perfectly Integrated

The development path for companies embarking on OEE implementation is typical. Collecting data manually and correlating in a spreadsheet achieves the required result but makes it difficult to highlight losses.

Using an OEE program to perform the calculation and produce reports improves on the spreadsheet but relies heavily on generally inaccurate manually collected data and does nothing to drive improvement actions.

The Vaaltometer is unique in that it delivers a fast and effective method of data collection as well as a powerful, flexible and intuitive reporting system.

Purpose built for performance data capture it can be connected directly to your machine or line product sensors or optionally used in conjunction with the controlling PLC.

Scalable, use it standalone for a 100% accurate OEE measure or fit a Vaalto HMI (Human Machine Interface) and get to the real causes of downtime and track performance by product, working patterns or users.

Network ready, it comes complete with two integral LAN connections and desktop PC software 'Vaalto Visual' enabling you to configure and then reconfigure it remotely.

Roll it out site or world wide and use our Web based reporting engine to track trends and improvement actions globally.

Whatever the size and scale of your operation or your current level of OEE the Vaaltometer and its software suite is your toolkit on the road to world class manufacturing.

**Don't take our word for it, register now for a free trial and discover your hidden potential.**

**Call Vaalto OEE Solutions on  
+44(0) 1909 512130**

- 100% accurate OEE figures
- Real time production information allows problems to be addressed before it is too late
- Average machine speeds are improved
- The length and causes of down time are fully understood, leading to informed remedial action
- Machine change over times are reduced
- Manufacturing overruns are eliminated
- The need for manual data entry is reduced to a minimum
- Motivation and performance is improved
- Production control and planning is more effective
- Production management is able to exercise better control
- Up-to-date and accurate information is available to all departments
- Increased profitability

