

**Sometimes it's the
little things that make
all the difference.**

Every time you test a container with our AQS-2 system the results are recorded with the time and date and 'written' onto a SD memory card.

The card will store about 6 years of production, but you can pop it in your computer at any time to analyze production information, graph weight variations, or prove that when the container left your factory it had passed the on-line tests.



Open in EXCEL, Look at yesterdays or last weeks production. Examine, graph or store all test results by time/date or container serial number

Automatic Quality System

Standard Options

- Memory storage**
- Check-Weighing**
- Blocked neck bore**
- Top-load strength**
- Flash in handle**
- Colour**
- Blocked vents**
- Spin trimming 'lost heads'**
- Conveyors with merging,
bottle turning, semi or fully
automatic tray packing.**

BMC Controls Ltd

Silk Mill Lane,
Winchcombe, Glos. GL54 5HZ (UK)
Phone (44) -1242 604040
Fax (44) -1242 603987
E-mail sales@bmc-controls.co.uk

A question from BMC
Controls Ltd . . .

Is our AQS-2

**THE
MOST
ADVANCED
LEAK TESTER
FOR BLOW
MOULDED
CONTAINERS?**

YOU BE THE JUDGE

WHAT MAKES THE AQS-2 THE MOST ADVANCED LEAK TESTER FOR BLOW MOULDED CONTAINERS?

For almost thirty years we have been leading the world with our innovative container testing systems. Our patented 'Plasma' leak tester finds holes smaller and faster than pressure decay methods.

Our patented automatic die gap correction system holds container weight to tighter tolerances enabling you to run consistently nearer 'bottom limit'.

Our 'SureSeal® test head minimizes the rejection of 'good' bottles - essential for maintaining profit margins!

Our AQS-2 is a 4th generation system which incorporates features you won't see on any other make of tester - particularly if you compare it to 3rd generation PLC based testers!

We knew that adding "star-wars" technology is useless if people can't understand how to use these features so our first design priority was **user-friendliness**.

We resisted the temptation to get too carried away with technology so we really didn't think this was a good time to add internet connectivity or a colour screen.

This is a leak tester not a multi-media experience!

It's Time To Compare Features:

1. Dual core processor ● ●
One processor for analog, one for sequence - Amazing!

2. Twin pressure sensors ● ●
Constant cross-comparison of test measurements

3. Over 70 spare I/O ● ●
Can control bottle packers etc..

4. Interface to weigh scale ● ●
Patented die gap correction automatically maintains a constant container weight

5. Memory card ● ●
All test results stored, time and date stamped for easy analysis

6. SureSeal® test head ● ●
Virtually eliminates the rejection of 'good' containers

AQS-2 Every Other Tester ?



* This feature has now been successfully copied by at least one competitor, so we can't say this is unique to us anymore !