

## Certificate of Effectiveness

I, **Dr David Coates BSc PhD** certify that I have carried out microbiological tests to establish the effectiveness of the 2 serial Antibacterial Cartridges fitted into the

**Panache® S10 Industrial Hand Dryer**  
(Commissioned and developed by Panache Group Pty Ltd)

Tests were carried out in a male washroom in which aerial contamination with micro-organisms from different sources were present.

The 2 serial Antibacterial Cartridge system using a standard 20 second drying time, achieved a

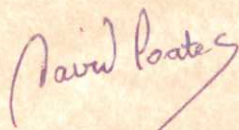
**reduction of 100%**

and using a 40 second drying time achieved an average

**reduction of 97.5%**

across all the tests that were designed to isolate Environmental, Skin, Hair and Gut organisms.

Signed:



Dated: 30.06.04

**Dr David Coates BSc PhD**  
Independent Microbiology Consultant

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