

TEST CERTIFICATE

CLIENT: CP Cases Ltd
 Unit 11
 Worton Hall Industrial Estate
 Isleworth
 Middlesex
 TW7 6ER

CERTIFICATE NUMBER 9638/02 - Draft

CUSTOMER ORDER NUMBER 226110

DATE OF RECEIPT 11 January 2012

TEST ITEM(S)

Description	NSN Number	Model Number
E Rack	NSN # 8145-99-836-9099	RR0348-0707

TEST SPECIFICATION / ISSUE BS EN 60529, 1992, IPX5

DATE OF TEST 16 January 2012

TEST(S) APPLIED

Protection Against Splashing Water

The Aluminium Case Enclosure was allowed to temperature stabilise until the temperature differential between the water and the unit was less than 5°C. The unit was then subjected to water from all practical directions. The test conditions were as follows:

Flow rate: 12.5 l/min
 Nozzle: IPX5 compliant
 Duration: 3 minutes (180 Seconds)
 Temperature/Humidity: 5.9°C / 67% rh

RESULT(S) OF TEST

No conspicuous damage was noticed on the exterior of the unit. Excess water was removed from the surface prior to the unit being opened and inspected for water ingress. There was no water ingress.

COMPLIANCE

the Aluminium Case Enclosure conforms to the standard required by BS EN 60529, 1992, IPX5.



Approved by
 G J Spicer, MEng
 Quality Manager

Date 09 March 2012