



## Certificate of Test Compliance

Worked Performed For:  
Pelican Products  
23215 Early Ave.  
Tustin, CA 90505

Job No. 10491  
Contract No. N/A  
Purchase Order No. 4500140755  
Date 9/22/17

### Dust (IP6X) Test

#### Test Requirements:

Kelly Space & Technology, Inc. certifies that the Case, Part No. 1607 24.07" x 18.74" x 13.21" was subjected to Dust IP6X per IEC 60529 (IP6X) Par. 13.4 & 13.6.

#### Pre-Conditioning:

Temperature: 15°C to 35°C  
Humidity: 25% to 75%  
Dust: Talcum Powder  
Dust Concentration: 2 Kg per cubic meter test chamber volume  
Duration: 8 hours

The testing was completely and correctly performed in accordance with IEC 60529 (IP6X) Par. 13.4 & 13.6 specifications. Complete Test Results are documented in Kelly Space & Technology, Inc. Test Report No. 10491.

#### Test Summary:

Place the test specimen in a test chamber. Establish a dust concentration of 2 Kg per cubic meter test chamber volume. Expose the test specimen to this dust environment for 8 hours

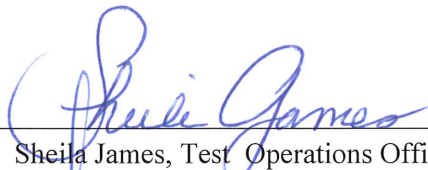
Remove accumulate dust from the specimen by brushing, wiping, or shaking, taking care to avoid introducing additional dust into the test item. Do not remove dust by either air blast or vacuum cleaning. Perform a visual examination for evidence of damage or deterioration.

All testing was performed per the Test Requirements and Test Summary stated above.  
There was no visible evidence of dust penetration or damage was observed to the case.

ISO Certification

Available Upon  
Request

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