

## CERTIFICATE OF TYPE TESTING IN ACCORDANCE WITH ASHRAE 110-2016

CERTIFICATE & REPORT NO: INV/ASHRAE110/953

DATE: 4th October 2021

**Fume Hood Manufacturer:**

**Esco Micro Pte Ltd**  
**21 Changi South Street 1**  
**Singapore 486777**



**Fume Hood Model/Type:**

**ADC-6C**

**6ft ductless bench-type**

*External Dimensions:*

Height = 1455mm (57.3")

Width = 1950 (76.8")

Depth = 736mm (29.0")

*Internal Dimensions:*

Height = 765mm (30.1")

Width = 1880mm (74.0")

Depth = 596mm (23.5")

**Test Opening:**

**Width: 1880mm (74.0")**

**Height: 250mm (9.8")**

**Fume Hood Flow:**

**Face velocity: 0.40m/s (78fpm)**

**Fume Hood Containment:**

**At all test positions: <0.010ppm**

**Test opening scan: <0.050ppm**

**Sash movement effect: <0.010ppm**

This is to certify that the fume hood described above has been type-tested in accordance with ASHRAE 110-2016, as required by SEFA 1-2010, and resulted in performance characteristics given in the corresponding test report.

**Tested and Certified by:** Dr A F Bicen

A handwritten signature in blue ink that reads 'A.F. Bicen'.



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