

儀器名稱	精度	數量
超音波流量計	$\pm 1.0\%$	2
壓力計	$\pm 2.0\%$	2
溫度計	$\pm 0.1^{\circ}\text{C}$	2
電力分析儀	總功率 $\pm 0.5\%$	2



Certified 3-Point Factory Calibration

This Form Represents the Calibration Data for Unit Under Test as Described Below:

Customer: ACI Model: F-X6-1-C500-033
Serial Number: 85016805 Scale Factor: 1.003
Sales Order #: SA2406012 Full Scale: 0 ~ ±12 m/s

Description of Test Standard

Flow tested using a DN80 electromagnetic meter Krohne model OPTIFLUX 2100C, serial number-
This electromagnetic meter is used as a master meter and was calibrated against Krohne's master
meter, which is proven regularly against a fixed-volume tank.

The calibration certificate of this tank documents the traceability to national standards,
Which realize the physical units of measurement according to the international System of Units(SI).

Calibration Data for Unit Under Test

AVERAGE FLOW FOR REFERENCE (m ³ /h)	FLOW STANDARD TOTALIZED FLOW (L)	UNIT UNDER TEST TOTALIZED FLOW (L)	SCALE (Ki)	REPEATABILITY (%)	PASSED
215.155	3808.663	3819.750	1.003	0.20	YES
102.959	1697.425	1703.419	1.004	0.21	YES
16.049	259.988	260.667	1.003	0.19	YES

Standard Deviation: ±1.0% of Reading

Carbon Steel Pipe: I.D.=90mm, Wall=6.7mm



30th Jun. 2026

Calibration Date

儀器校正報告書

Calibration Report

晟品科技有限公司

基隆市七堵區俊賢路31號1樓

TEL : (02)2459-3310 FAX : (02)2459-3320

Service No. : F14-03-089-01

Page : 1 of 1

Report No. : CPJ100615-031

申請單位：揚崇企業股份有限公司

Applicant

廠商地址：高雄市三民區灣興街55巷19號

Address

儀器名稱：電阻測溫體

Equipment

儀器廠牌：展林企業股份有限公司

Manufacturer

校正程序：

Procedure used

MFG.MANUAL

儀器型號：F-CPR08100(0.1)640C100T2TF2M

Model No.

校正日期：

Calibration Date

2026.06.10

儀器序號：CP01

Serial No.

校正環境：

Calibration of Condition

21±2 °C 50±15 %R.H.

校正時使用之標準器

Standards Employed

儀器名稱 Description	製造廠商 Manufacturer	型號及序號 Model / Serial No.
溫度校正爐 PLATINUM R TYPE	FLUKE	5624 / 0464
量測參數 Measurement Parameter	校正機構及校正號碼 Cal. Source and Report No.	標準器 有效日期 Due Date
TEMPERATURE	FLUKE 4500047945	2026.8.22

溫度(RTD) / 實測

編號	標準值(°C)
CP01	30.00

器示值(°C)
30.01

誤差值(°C)
0.01

以下空白

說明：

1. 本校正報告書僅對此校正件有效，且未獲得實驗室同意，此校正報告不得摘錄複製，但全文複製除外。
2. 將待校件與標準件之熱電偶同時放在恆溫爐內，以比較方式校正。
3. 誤差 = 器示值 - 標準值
4. 信賴水準為95%，涵蓋因子約為 2

