牌 型旋風集塵風機自行測試記錄表

申請廠商： 填表人姓名：

格式修訂日期：109.05.07

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| 試驗地點 | | |  | | | | | | | | | | | | | | | | | |
| 工作風量 | 出口導管規格 | | (是否符合CNS2726方法製作) | | | | | | | | | | | | | | | | | |
| 標稱工作靜壓 | |  | | | | | | | | | | | | | | | | | |
| 批次 | | 第一次 | | | | | | 第二次 | | | | | | 第三次 | | | | | |
| 測試日期/時間 | |  | | | | | |  | | | | | |  | | | | | |
| 風機起動運轉時間 (min) | |  | | | | | |  | | | | | |  | | | | | |
| 工作風量量測(依CNS2726方法量測20點) (m3/h) | |  |  | |  | |  |  |  | |  | |  |  |  | |  | |  |
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| 平均工作風量 (m3/h) | |  | | | | | |  | | | | | |  | | | | | |
| 集塵率 | 批次 | | 第一次 | | | | | | 第二次 | | | | | | 第三次 | | | | | |
| 乾燥開始日期/時間 | |  | | | | | |  | | | | | |  | | | | | |
| 乾燥結束日期/時間 | |  | | | | | |  | | | | | |  | | | | | |
| 單位時間集塵重量 | 稻穀乾燥之初始含水率 (%) |  | | | | | |  | | | | | |  | | | | | |
| 稻穀乾燥後之含水率 (%) |  | | | | | |  | | | | | |  | | | | | |
| 集塵裝置粉塵收集時間 (h) |  | | | | | |  | | | | | |  | | | | | |
| 集塵裝置粉塵收集重量 (kg) |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| (格 | | 數 | | 視 | | 需 | | 要 | | 調 | | 整) | |  | |  | |
| 集塵裝置粉塵收集總重量 (kg) |  | | | | | |  | | | | | |  | | | | | |
| 單位時間集塵重量(*Sc*) (kg/h) |  | | | | | |  | | | | | |  | | | | | |
| 單位時間排出粉塵量 | 排風口粉塵濃度(每15分鐘量測一次)  (出口導管長度最少需1倍內孔直徑長度) |  | |  | |  | |  | |  | |  | |  | |  | |  | |
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| (格 | | 數 | | 視 | | 需 | | 要 | | 調 | | 整) | |  | |  | |
| 排風口平均粉塵濃度 (mg/m3) |  | | | | | |  | | | | | |  | | | | | |
| 排風口單位時間排出粉塵量(*So*) (kg/h) |  | | | | | |  | | | | | |  | | | | | |
| 集塵率[=*Sc* /(*Sc*+ *So*)\*100] (%) | |  | | | | | |  | | | | | |  | | | | | |

以上測試確實依照「TS112旋風集塵風機性能測定方法及暫行基準」執行所得結果。

**申請廠商及負責人印鑑：**