# 非破壞檢測實例

## UNX 安新精密科技

容易、清楚、非破壞

輕鬆獲得材料內部的方式

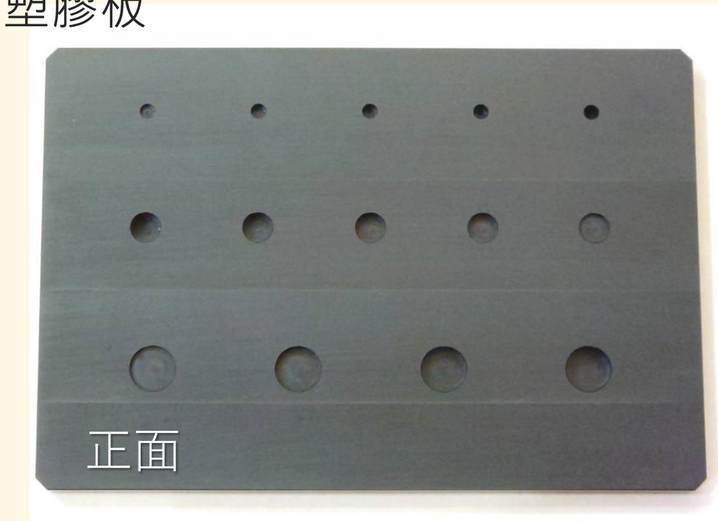
專利第 M595218 號

# UNX 非破壞檢測標準樣品說明

由安新所準備的標準樣品：檢測材料內部的特徵

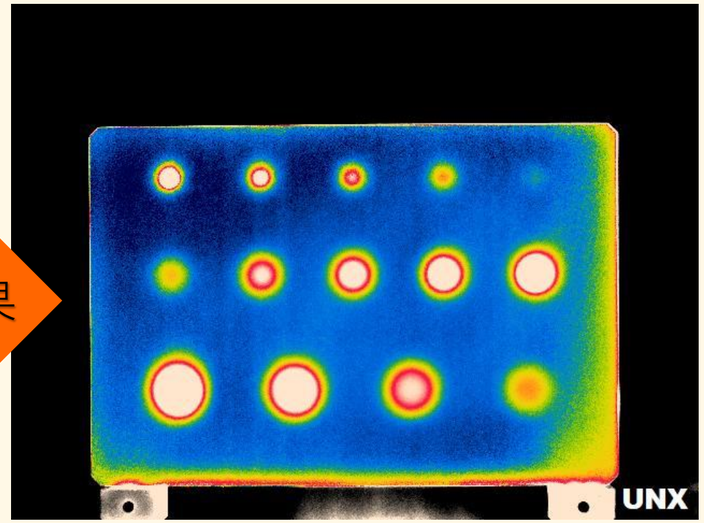


工程塑膠板



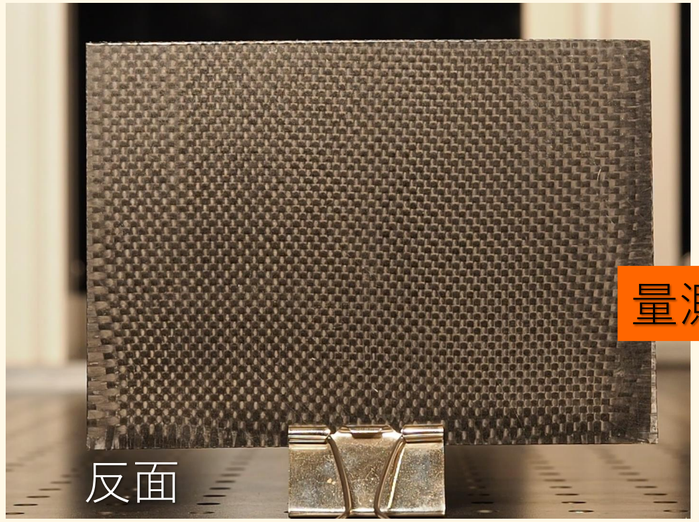

翻轉

量測結果




碳纖維板

翻轉

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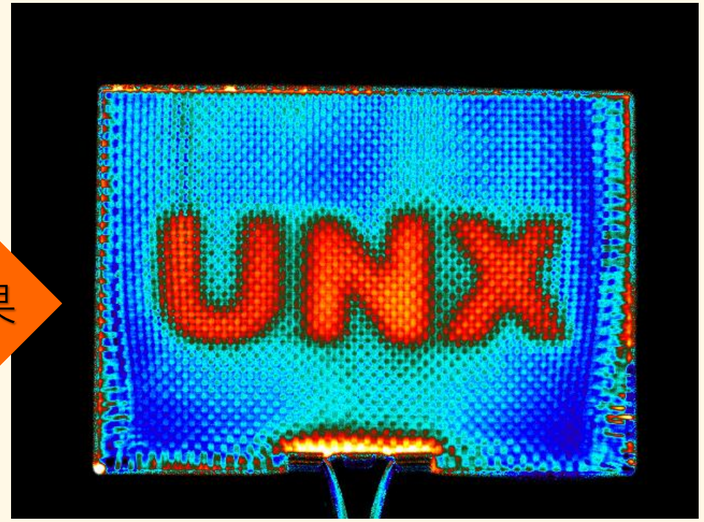
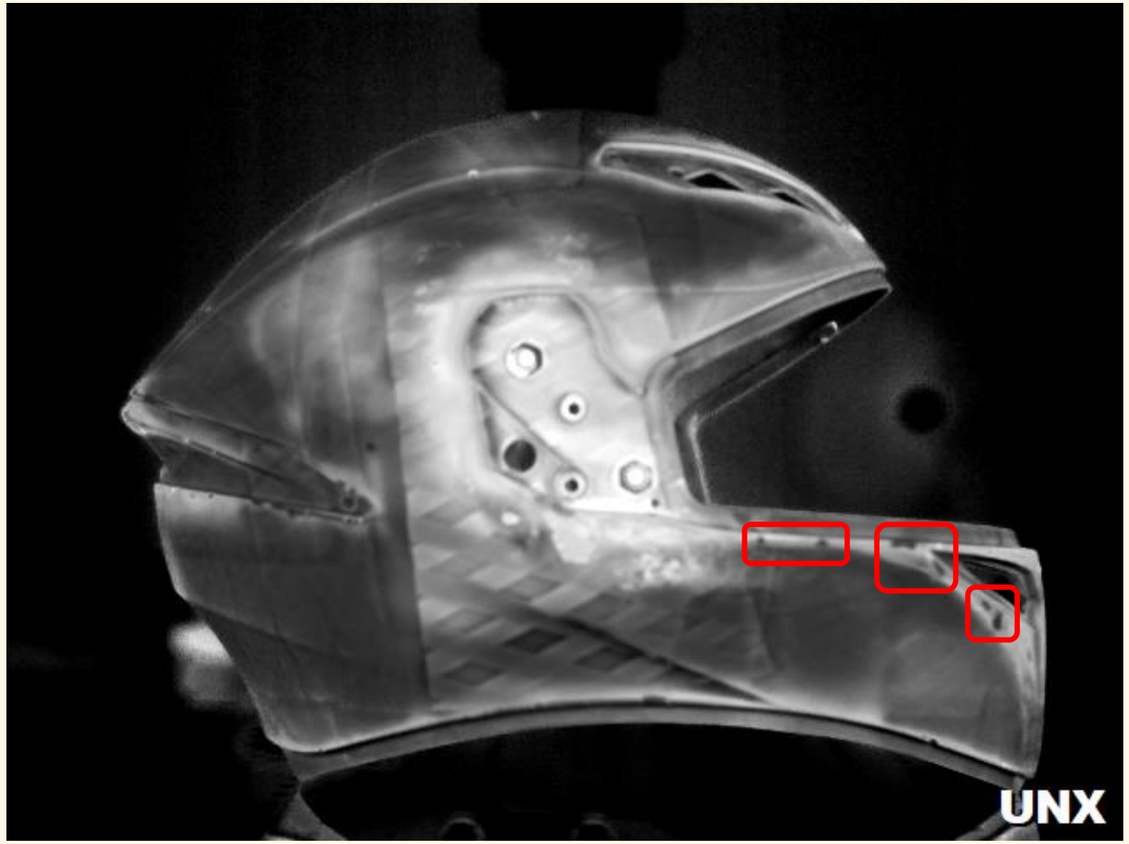
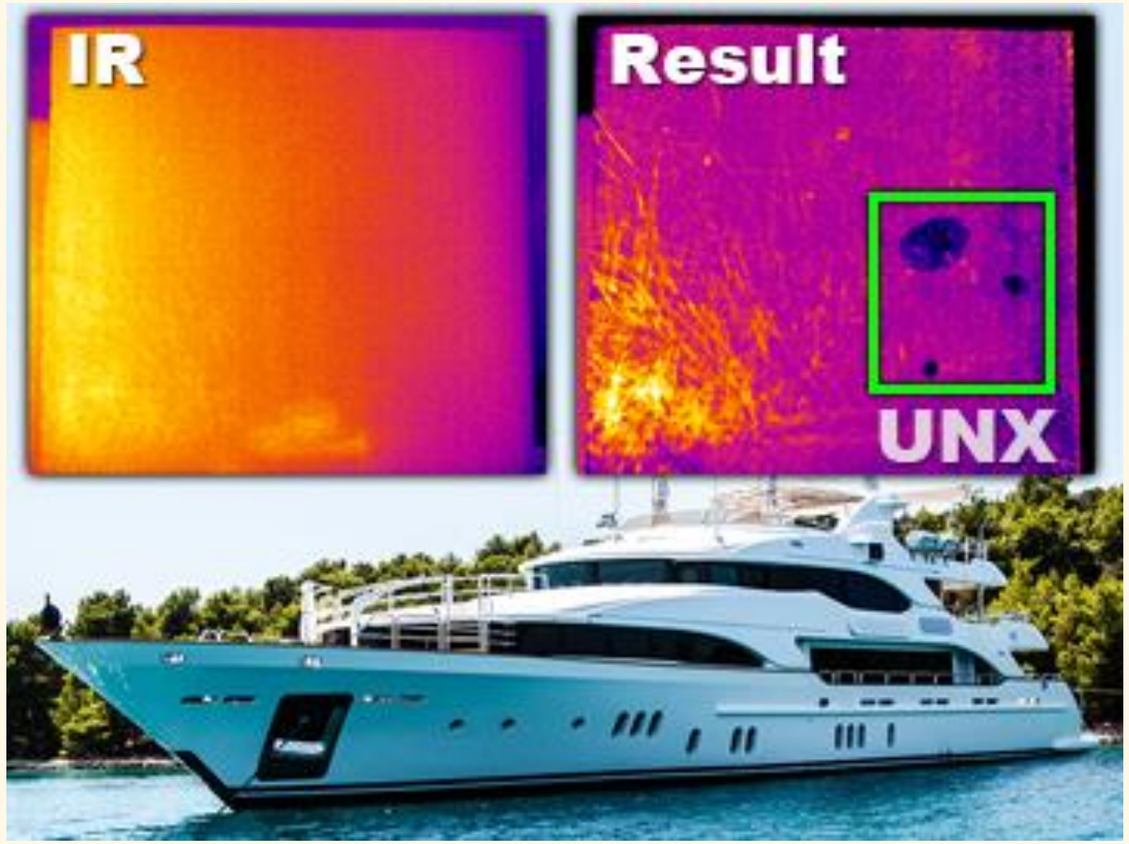


# 玻璃纖維複材量測

缺陷：氣孔



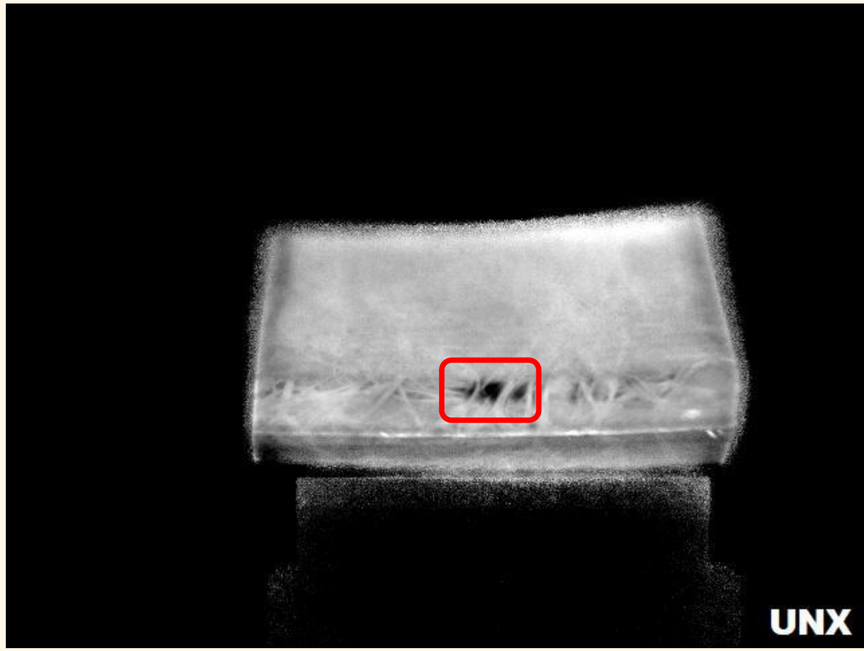


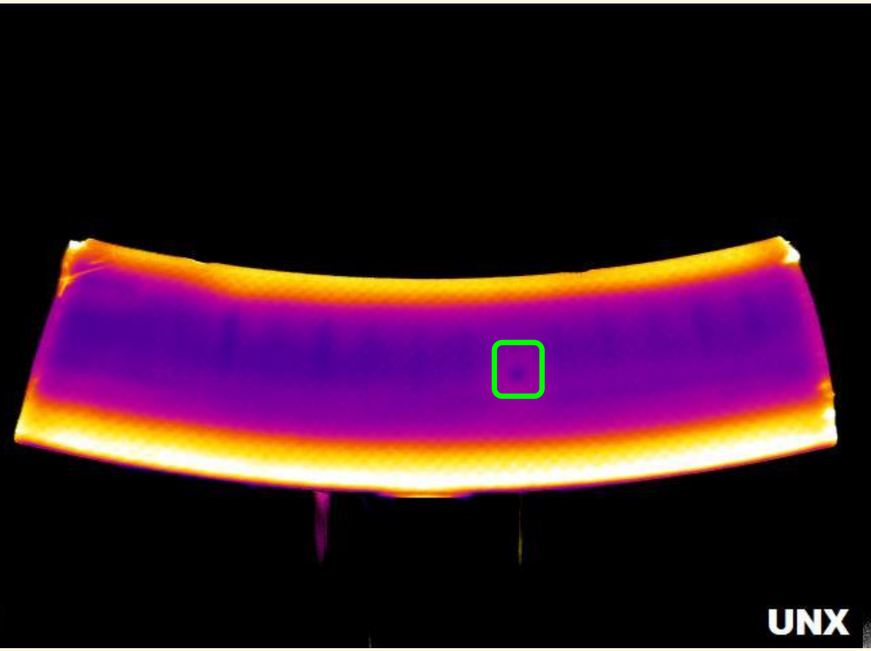
# 碳纖維複材量測

缺陷：脫層、氣泡

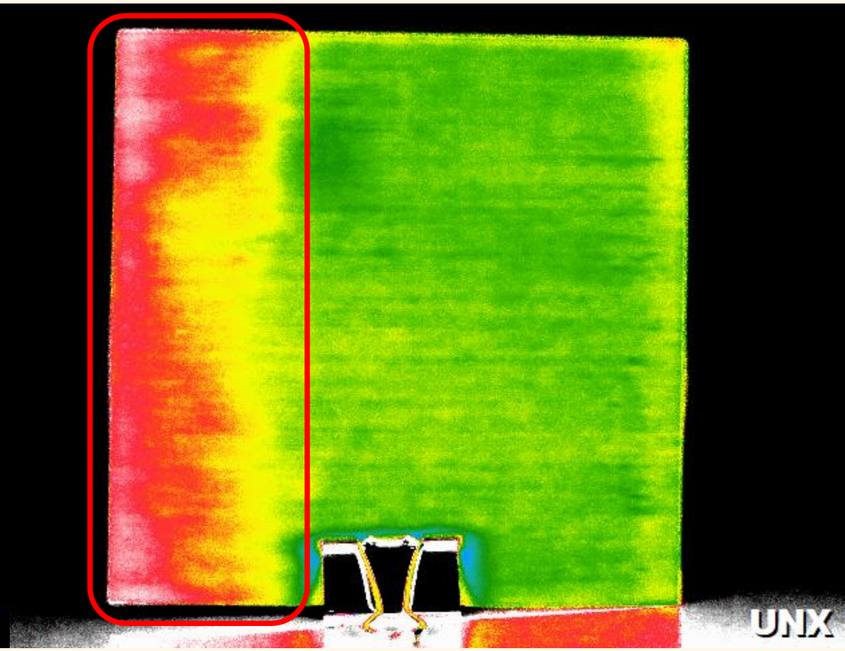





厚度約 5 mm；氣孔約深 2 mm




厚度約 0.5 mm；
氣泡位於約深 0.2 mm處

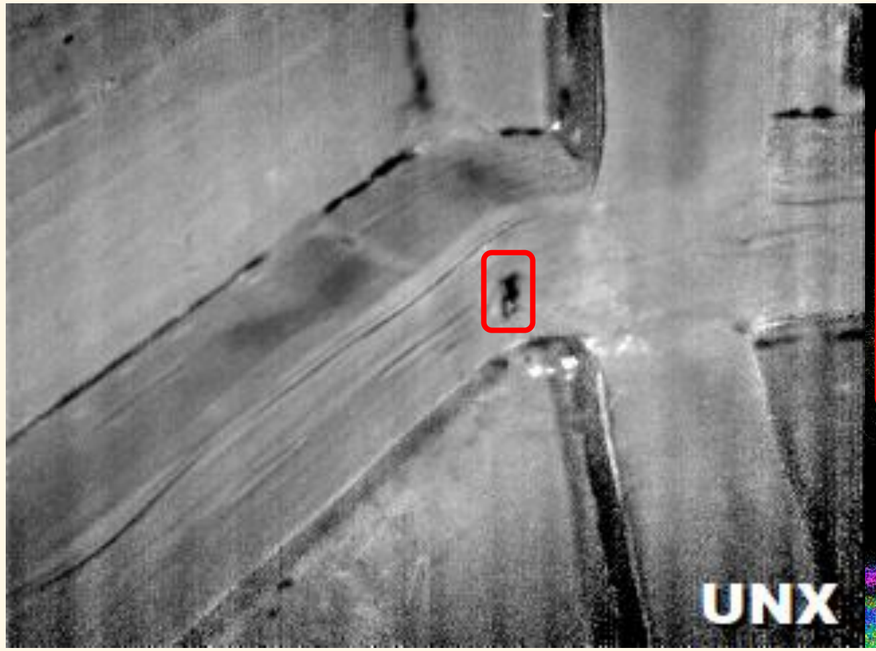



厚度約 3 mm；
脫層位於約深 1.5mm處

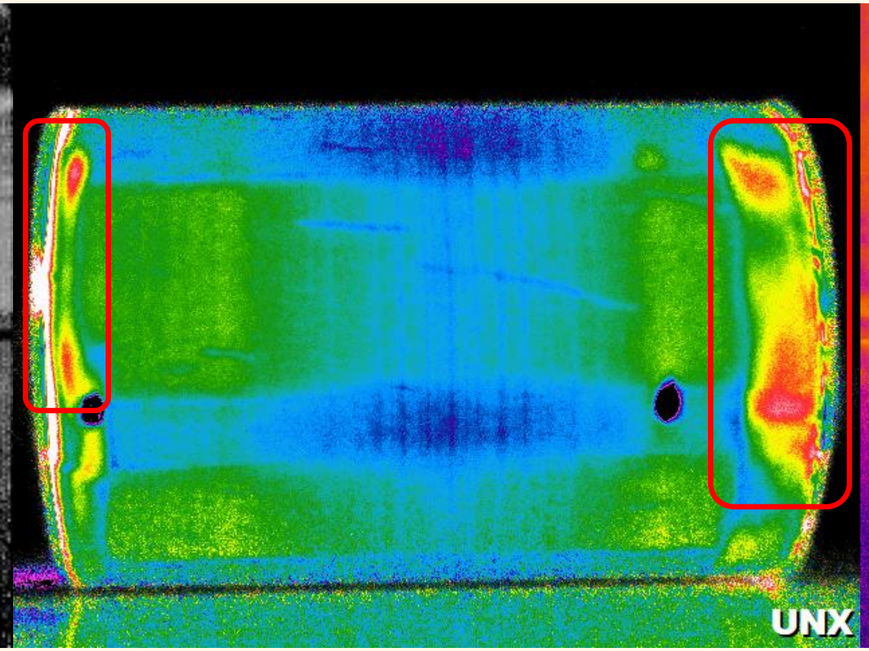
# 複合材料大型物件量測

缺陷：脫層、受潮

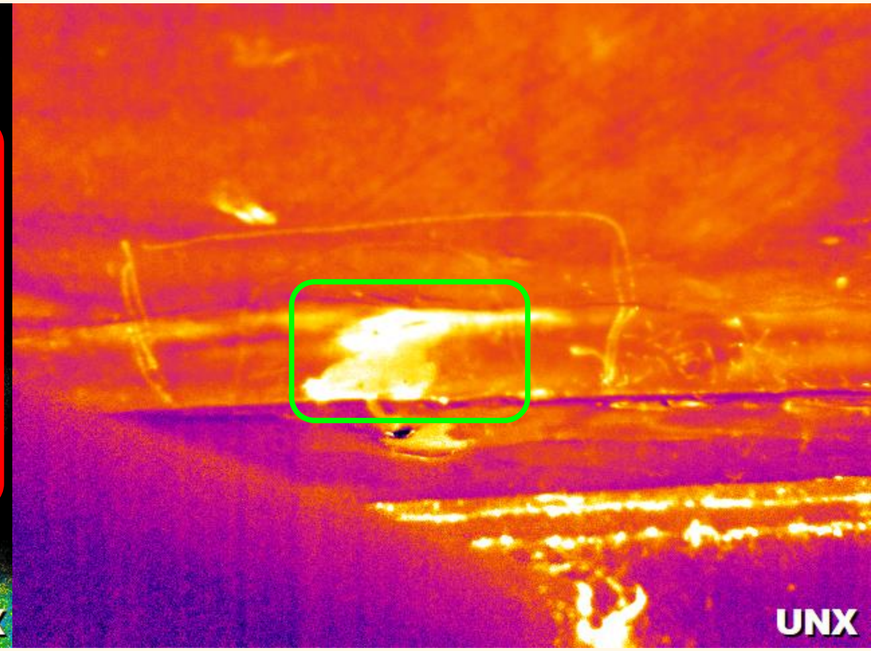




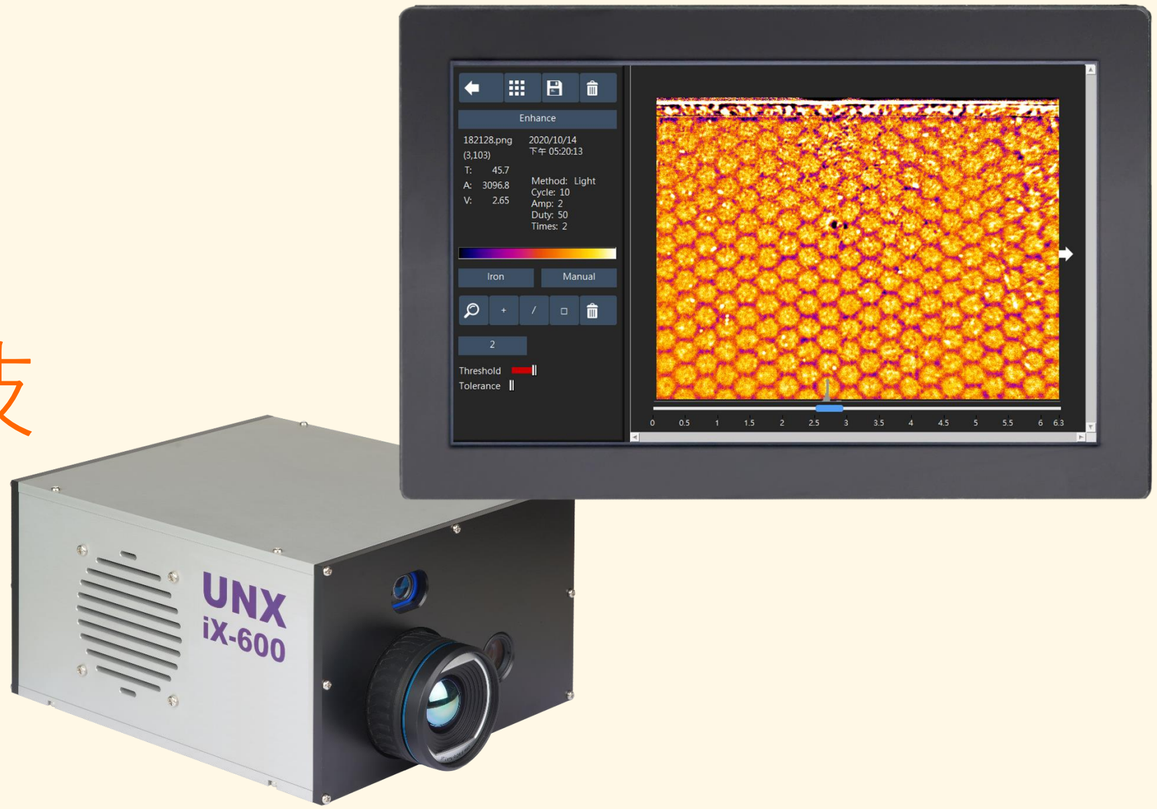

結構厚度約 10 mm；
脫層約深 3 mm




圓筒直徑約 150 mm ；
厚度約 2 mm；
脫層約深 0.5 mm




結構內部受潮

# 感謝！

聯絡窗口：安新精密科技