



KARDEX

Kardex Systems Limited



Hong Kong Aero Engine Services Limited
(A joint venture of: Rolls-Royce – HAECO & SIAEC)

Industry sector: Aviation / Aeronautic Industry.

Solution description:

2 units Shuttle NT 500 C2000 2450 x 863
UH 13000 x UW 2780 x UD 2977 mm

Each unit complete with 185 pairs of shelf rails, 50 trays 2450 x 863, OP2000 in telescopic arm, 10 Index lights and computer interface providing an intelligent storage and a total solution for maintenance parts and expensive components of aero-engines.



Application: Spare part storage for the Engine Overhaul Section.

Key arguments / benefits:

- Significant savings in expensive floor space by converting from conventional racking to the SHUTTLE high-density storage system utilizing the full 13 m ceiling height.



- Minimization of manual handling and reduction of travel time during the storage and retrieval processes.
- Increase of the engine overhaul workshop space utilization efficiency.
- All expensive parts and components are under lock and key inside the enclosed Shuttle unit offering protection from pilferage and damage.