

CTI Systems is a leading supplier of integrated automated handling and processing systems, with a focus on heavy loads. Our portfolio includes automated material handling solutions, aircraft servicing systems, storage systems, surface treatment plants, assembly lines, as well as software solutions for production control and the optimisation of storage & distribution systems (MES & WMS).



**AJP** 

### **EFFICIENCY, SAFETY AND SPEED!**

The Aerial Jib Platform (AJP) is an advanced solution designed for narrowbody aircraft painting, including A320, B737 and similar sized models.

Our revolutionary system, enables you to:

- minimise aircraft damage risks
- drive the system with a never seen ease
  - obtain incredibly fast set-up times
- optimise ergonomics and worker safety



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The Art of Painting

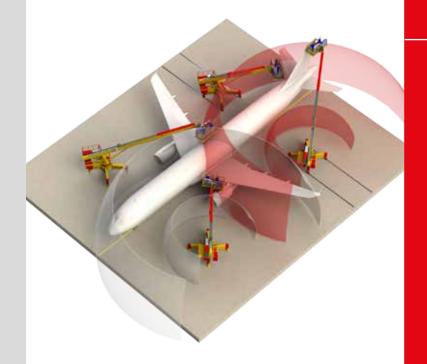
## AN INTEGRATED SOLUTION FOR ALL TYPES OF BUILDINGS

Conventional devices all have weaknesses that make aircraft painting seemingly incompatible with terms like "fast set-up times", "ergonomic access for workers" and "reliable collision prevention". It is now CTI Systems who offers an integrated solution to these challenges.

Moreover, when roof suspended teleplatforms are not an option, the AJP guarantees a complete coverage of the aircraft, with only four modules necessary.

Because it is floor supported, the AJP can be implemented into existing hangars or new buildings, notwithstanding any structural load or height limitations.





# AJP - THE NEW ART OF PAINTING: FASTER, BETTER, SAFER

The AJP allows **shorter set-up times**: with fewer machinery movements needed, **riskless aircraft entry and exit** become the norm. Also offering safe and quick access to working areas, equipped with all needed media supplies, your crew will perform faster, while remaining safe and efficient.

But we also designed the AJP to help you achieve very high-quality results. Among other perks, the absence of dockings casting shadows on surfaces allows better airflow and illumination of every nook and cranny of the aircraft - sorry, artwork! - you're passionately perfecting.

### **SAVE MONEY, MAKE MONEY**

When we designed the AJP, we thought about the technical challenges our users face. But we also wanted to offer a good value for money solution.

The AJP is thus **ideal for hangar retrofits**, while offering the same advantages as our reputed teleplatforms.

And with enhanced safety, ergonomics and speed, you can boost your turnover while making your clients happy.

