

# NARROW BODY NOSE DOCK

Product Group 1009



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# MOBILE AND COMPACT NARROW BODY NOSE DOCK

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The mobile Nose Dock is designed for easy maneuverability, featuring two mobile platforms on both left and right side of the aircraft. This compact dock is height adjustable, allowing easy access to the aircraft's nose section and it enables multiple mechanics to work simultaneously, improving efficiency and productivity.

### Key Benefits

- + Specifically designed combination dock for modern narrow body aircraft types
- + Easy to maneuver due to split dock layout; left/right side
- + Height adjustable for aircraft on wheels and jacked
- + Ground mobile for flexible maintenance operations in the hangar bay
- + Access to the complete nose section: cockpit window, FWD pax door, skin surface and probes
- + Radome can be opened when the sliding panels are in
- + Adjustable floor and railing systems for ease of docking and safety procedures
- + Optimized for workflow of maintenance tasks: multiple mechanics, components, tools and equipment
- + Minimum footprint

### Features

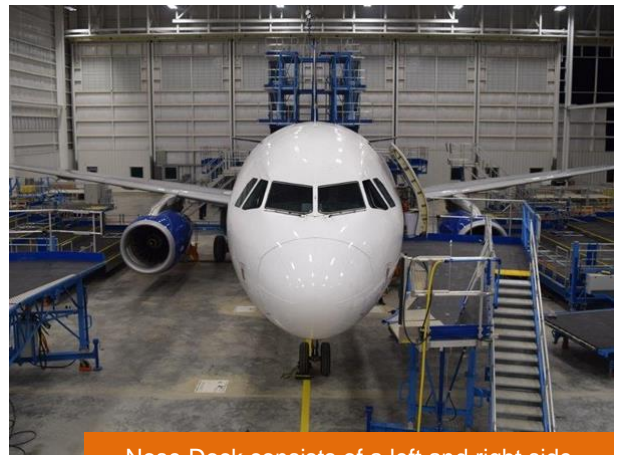
- + Height adjustable (optional: electric-hydraulic system)
- + Marine plywood deck floor (optional: aluminum tearplate)
- + Aluminum extendable floors and adjustable and plug-in railing following the aircraft contours for access and fall protection
- + Rubber padding for aircraft surface protection
- + Side gates for loading and off-loading of aircraft components, tooling and equipment
- + Utilities and lighting for aircraft maintenance operations

### Specifications

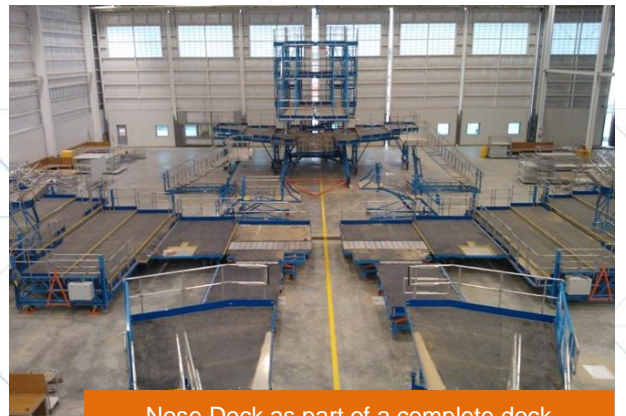
- + Footprint dimensions (in operation) : approx. 7900 x 11200 mm
  - + Max. load : 200 kg/m<sup>2</sup> (1 person per stair tread, 2 persons per stair)
  - + Product weight : approx. 2200 kg (LH side) / approx. 2200 kg (RH side)
- Other platform dimensions and aircraft combinations upon request*



Nose Dock for narrow body aircraft



Nose Dock consists of a left and right side



Nose Dock as part of a complete dock