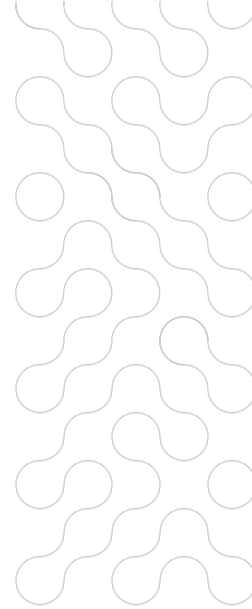




B737NG Integral Airstair



Instant Access

Monogram Systems' Airstair provides flexibility and independence to its operators by loading/unloading passengers without utilizing ground support or jetways. In any climate or runway condition, the airstair is deployable to safely allow passengers to both board and exit. Monogram Systems' Airstair, with over 40 million hours of service history, continues to provide operators with superior reliability and is supported by our world-class customer support team.

Worldwide Use

Over 1,200 airstair-equipped aircraft are currently operating worldwide. Monogram Systems' customer base includes airlines such as Ryanair, China Airlines and is standard equipment on all Boeing Business Jets.

Proven Service Life

The airstair assembly is comprised of two sub-assemblies located under the forward door of the B737 aircraft: the airstair component and the carriage/rail component. This assembly has been proven to meet a 20-year life cycle, or 75K unit cycles.

Innovation

Monogram Systems is committed to designing, developing and supplying quality airstairs that meet all industry requirements and certifications. With 25 years of service proven history, Monogram Systems continues to improve and innovate its products to become more reliable, light-weight and efficient.





B737NG Integral Airstair

Benefits

- Decreases ground turn times allowing operators greater flexibility for increasing revenue flights
- Allows operators to land at remote airports where jetways are not available
- No ground services necessary
- Low cost of ownership
- Deployable in any climate condition

Features

- Can be actuated on aircraft either inside the aircraft cabin or outside at the fuselage
- Compact stowage of airstair under-floor provides clean and unobstructed cabin space
- Extendable handrails and non-skid steps for added safety
- Integrated step-lighting provides safe nighttime usage
- Built-in system fault protection system assures proper operation and avoids accidental misuse

Specs

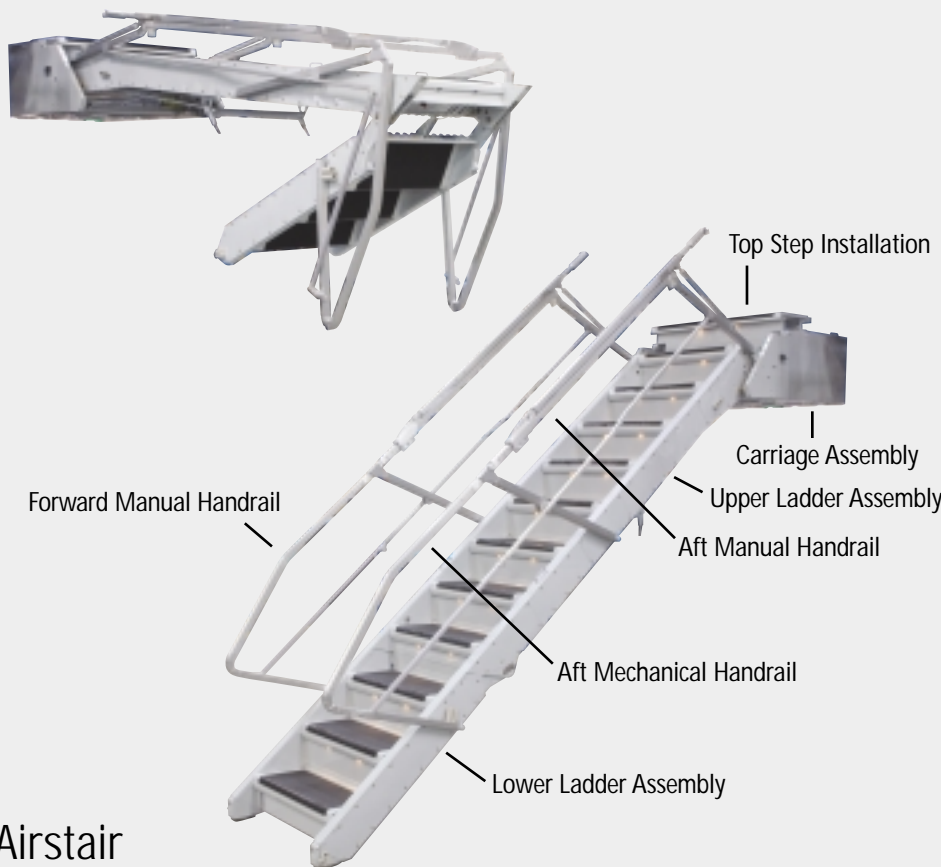
- **WEIGHT** 320 lbs./145.5 kg
- **ELECTRICAL POWER** Operates on 115/200 VAC, 400 Hz, 3 phase power
- **ALTERNATE POWER** 24-28 VDC aircraft battery
- **SERVICE LIFE** 20 year life cycle or 75,000 unit cycles
- **CYCLE TIME** 30 seconds *extension or retraction* cycle
- **CONSTRUCTION** Aluminum structure

Current Applications:

- 737NG aircraft
- 737 classic aircraft

Additional Information

For additional information, please e-mail airstair@monogram.zodiac.com



Airstair