



NAFFCO
AVIATION

FIRE RESCUE STAIR



About Us

The **NAFFCO Fire Rescue Stair** has been developed for rapid emergency evacuation of aircraft passengers and offers:

- Serving Boeing 737 up to Airbus A380
- Safe working conditions
- Ease of use
- Rear Hydraulic Ramp
- High drive stability & Robustness

CHASSIS

- Commercial Chassis
eg. • Mercedes Atego 4x2, MAN TGL 4x2, Volvo FMX 6x6
- Automatic Transmission
- Diesel Engine
- 4x2 and 6x6 chassis

AROUND THE CHASSIS AND FRAME:

- Water Inlet B-Storz Coupling with Ball Valve
- Up to 5 Stabilizers
- Stabilizer feet & weight distribution pads for use on uneven ground
- Electric Box
- Hydraulic oil tank
- Emergency DC & hand pump
- Equipment lockers with roller shutter doors & internal LED lighting
- 230V inlet for mains electric power
- Battery charger
- NATO plug

Models	Still Height (mm)
NFRS 4000 4x2	2620 - 5800 mm
NFRS 6000 6x6	3450 - 6000 mm
NFRS 8000 6x6	3450 - 8000 mm



Note: All images in this document are included for reference purposes only.

Features





1

DRIVER CAB

- Main Control Panel
- 230V Charging points (Mercedes Benz)
- Sirens at front of driver cab



Hose Reel



Cutting Tools



2

PLATFORM

- Sill heights from 2620mm – 8000mm
- Platform 2.3m Internal Width & 900mm Extension
- Swivel Nose Section
- Hose reel with booster hose
- Storage for 30m lay-flat hosing
- Platform control panel
- Positive displacement fan
- Driver-assist forward camera
- Storage for e.g. Hydraulic Cutting Tool & Hooligan Tool
- Water outlets on platform x2 via diverter valve
- C-Storz hose coupling with ball valve shut off
- 230V mains power connection point
- 6kg ABC fire extinguisher
- Various LED non-glaring lights & emergency beacons
- Water outlets on platform x2 via diverter valve



Positive Displacement Fan



3

STAIR:

- Staircase widths of lower stair 1500mm & upper stair 1700mm
- Hydraulically telescoping stair section
- Waterway to platform via telescopic pipe
- Anti-Slide material, can be used barefoot



4

OPTIONAL EQUIPMENT

- CAS – Controlled Approach System according to AHM913
- Hose reel on platform (electric rewind)
- Hose reel on chassis
- Generator for Auxiliary Power
- Camera systems (various)
- Distance sensor systems (various)
- Additional storage facilities to customer preference
- Handheld torches
- 400V mains power connection point
- Emergency Eject Socket



Electric Driven Positive Pressure
High Performance Fan



SCBA & Storage



Storage Facilities



Spray Nozzles



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