**Model: FS80**

### Features
- **8 ft standing height/14 ft working height**
- **330 lb rated capacity**
- **Lightweight**—each module weighs 57 lb or less; machine assembled weight 139 lb
- **Portable**—can be transported by a single person up stairs, through doorways or in the back of a vehicle
- **Assembly takes only 30 seconds**
- **Attachable accessory tray to hold up to 33 lb of tools and material**
- **Hands-free convenience for work at height**
- **360-degree range of motion**
- **Can be powered using 18 Volt cordless drill or an optional LiftPod 28V Power Pack**
- **Optional 28V Power Pack includes 2 x 4.5 Ah 28V NiMh batteries that give 20 complete cycles/charge with a 220 lb load. 2-hour fast charger is included with carrying case**
- **ANSI A92.3-2006/CSA compliant**
- **Aircraft quality aluminum mast and powder-coated steel base for strength and stability**
- **Inward opening gates for safety**
- **Manual emergency descent**
- **Variable speed elevation controls**
- **High Strength Dyneema® lifting ropes**
- **Lanyard attachment anchor tie-off**

### Specifications

#### Dimensions:
- Platform Height: 7 ft 7 in. (2.32 m)
- Working Height: 14 ft 2 in. (4.32 m)
- Clearance Height: 9 ft 9 in. (2.97 m)
- Assembled Machine Width: 3 ft 5 in. (1040 mm)
- Assembled Machine Length: 4 ft 3 in. (1310 mm)

#### Machine Capacity:
- Rated Capacity: 330 lb (150 kg)

#### Module Weights:
- Base Gross Weight: 57 lb (26 kg)
- Platform Gross Weight: 33 lb (15 kg)
- Mast Gross Weight: 49 lb (22 kg)
- Power Pack Gross Weight*: 18 lb (8 kg)
- Machine Assembled Weight: 139 lb (63 kg)

#### Wheel Diameter and Load Capability:
- Wheel Diameter: 8 in. (200 mm)
- Material: Non-Marking Polyurethane
- Max Wheel Bearing Load: 220 lb (100 kg)
- Max Wheel Bearing Pressure: 100 psi (690 kPa)

#### Surface Rating and Gradeability:
- Rated Incline and Surface: Firm Level Surface
- Leveling Front to Back: ±1°
- Leveling Side to Side: ±0°

#### Drive Options:
- Cordless Drill Minimum: 18V Drill not Included
- Power Pack*: 28V, 4.5 Ah Optional Accessory

#### Powerpack Specifications*:
- Lift Up Time: 20–27 s
- Lift Down Time: 17–22 s
- Up Down Cycles/Charge @ 220 lb: 20 Cycles
- Duty Cycle @ Rated Capacity: 4 Cycles/15 min
- Battery Cell Type: NiMh
- Battery Capacity: 4.5 Ah
- Battery Voltage: 28.8V
- Power Pack Voltage: 28V

#### Shipping Dimensions and Weights:
- Pallet (Base and Platform): 3 ft 7 in. x 4 ft 9 in. x 2 ft 6 in. (1100 x 1445 x 766 mm)
- Shipping Weight: 135 lb (61 kg)
- Carton—Mast: 12 in. x 9 ft 7 in. x 1 ft 4 in. (299 x 2910 x 415 mm)
- Shipping Weight: 55 lb (25 kg)
- Carton—Power Pack Kit: Ships on Pallet with Base and Platform
- Shipping Weight: 44 lb (20 kg)

#### Warranty and Service:
- Warranty: 1 Year Limited
- Service: Replace ropes every 5 years

#### Part Numbers:
- Complete Machine (FS80): 1001070080
- Base Module (FS80): 1001071567
- Platform Module: 1001071328
- Mast Module (FS80): 1001071256
- Accessory Tray: 1001071725
- Power Pack Kit*: 1001071706

#### Miscellaneous:
A 36 inch fall restraint lanyard and belt is recommended to be used when operating the machine. This is sold separately.

*Note the Power-Pack Kit is an optional accessory and is not included with the machine.

For detailed specifications refer to LiftPod Operation, Safety, Service and Maintenance Manual.

Due to continuous product improvements, JLG Industries reserves the right to make specification and/or equipment changes without prior notification. This machine meets or exceeds ANSI A92.3-2006 as originally manufactured for intended applications.

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### Accessories

- **Included:**
  - Accessory Tray: 33 lb (15 kg) Capacity
  - Drive Socket (for drill use): 7/16" Socket
  - User Manual
  - Operator Safety DVD

- **Optional:**
  - Power Pack Kit
    - Includes: 28V Power Pack, 2-Hour Fast Charger, 2 x 28V NiMh 4.5 Ah Batteries, Carry Case

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**An Oshkosh Corporation Company**

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