HB-P830 Features and Benefits

Overall:

- **Powder Coat Paint:**
  Great finish, longevity and durability
- **Outstanding GVW to platform capacity ratio:**
  Extremely lightweight; low floor loading
- **Virtually maintenance free:**
  Improved life cycle cost of ownership
- **Low stowed platform height, full gate, inward swing:**
  Easy access to platform

Base:

- **Fork from either side:**
  Convenient
- **Easy access service panels:**
  Accessibility to electric, hydraulic and battery systems
- **Non-Marking wheels:**
  Eliminate need for grounding strip on chassis, won't scuff surfaces
- **12VDC System:**
  Utilizes 1x12V deep cycle battery
- **Auto-Locking brakes on front wheels:**
  Prevents machine surfing
- **Manual locking rear casters (2):**
  Prevents unwanted machine movement
- **Master power switch:**
  Disables all power; Prevents unauthorized machine access
- **Built-in step:**
  Reduced machine size, easy access onto platform
- **Open center on chassis when elevated:**
  Debris won't collect on components
HB-P830 Features and Benefits, Cont.

Scissors:
- Standardized 1.25" pins: Reduces scissor sway, robust
- Single hydraulic lift cylinder and hose: Only 2 hydraulic connections on unit Sealed vent tube return to tank
- Lift cylinder easily removable: Simplifies service
- Arm cord secured to steel rod: Less vulnerable to wear and abuse
- Lift relief valve on hydraulic pump: Prevents platform overload for safety
- Holding valve installed at cylinder: Prevents unintended descent if hydraulic line failure occurs
- Solid robust scissor stack: Greater operator comfort in all elevated positions
- Service/Maintenance lock pins: Safety while sticking hands inside scissor stack

Railings:
- Rounded rails of square tubing: Increased strength
- Modular Rails: Fits in pockets, easy repair or replacement
- Aluminum diamond plate deck: Large 25" x 44.5" deck, non-skid, durable
- Slide off upper control box: Secure, yet easy removal w/detent pin