



# Bed On Demand

## Patient Care System

● ● ● EMERG, LLC

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### Bed On Demand General Technical Specifications

- All BOD towers and frames are constructed of extruded 6105-T5 aluminum / yield strength = 35,000 psi.
- 1- Metal fold-up portable bed frame with accordion legs and storage bag.
- 1- Standard twin size deluxe vinyl air bed with non-slip surface and built-in air pump with wired remote control and storage bag.
- 1- 2000 watt true sine wave power inverter with integrated 100 amp multistage battery charger, 30Amp automatic transfer switch with 17 n/sec transfer time, LCD remote control panel and battery temperature sensor and cable.
- 1- Standard 25' 12-3 BOD power cord with hospital grade 20A plug and twist lock receptacle.
- 1- Patient personal hygiene kit, 2- towels, 1- wash cloth, 1- non-allergic pillow, 1 set twin size bed linens, mattress cover and personal flashlight with batteries.
- Nurse Call - Single bedside patient call unit with push button provisions, high intensity LED call placement indicator, integrated call placement assurance tone, aux. jack, cable and aux. light box for remote call placement indicator. Patient call unit includes dedicated 3 wire, 12VDC power transformer.
- 2 - Filtered fan boxes with washable stainless steel grills, HEPA charcoal filter inserts and UL approved fused motors.
- 1 - Water-proof, UL approved, knob adjustable thermostat for patient comfort fan control.
- 1- Automatic inflatable blood pressure monitor, battery, low voltage power transformer and 3 size cuff assortment.
- 2- 12V DC multi-direction Flex Lights with replaceable 5W halogen bulbs; 1- 12" flex light, 1-18" flex light.
- 2- UL compliant medical grade power strips with brackets to attach to BOD.
- 1- 12V AGM Sealed Battery - 100Ah and battery hold down kit.
- 1- Heavy duty DC battery disconnect switch with 300 Amp continuous and 2000 amp intermittent power rating.
- 1- 12V HD Fuse Holder with 300A DC Battery Fuse.
- 1- Stainless steel 12VDC power port with cover.
- 1- Stainless steel, push button adjustable IV pole.
- 1- Stainless steel oxygen tank holder.
- 2- BOD tower units with 5" locking casters, 1- quick attach bottom shelf, 1- power tower with fold down drawer unit, 1- storage tower and 1- front valance panel.
- 2- Adjustable side rail assemblies with knobs for easy removal.
- 1- BOD tool kit.
- Optional TV/DVD player with 10" LCD screen, cable ready TV tuner, built in DVD player and IR remote control. Includes bracket to attach to the BOD power tower side rail and comes with a dedicated 3 wire 12V power transformer.

