

*Grow Lights, Lighting Systems,*

*Fixtures, Movers, Ballasts, Sockets,*

*Reflectors & Components > HID Ballasts, T5 Ballasts, Capacitors,*

*Ignitors & Parts*

## Phantom Commercial 1000W Double-Ended Digital Ballast w/USB interface - HPS, 277v

Model: hf-PHB4020

Phantom Commercial 1000W Double-Ended Digital Ballast w/USB interface - HPS, 277v

Manufacturer: -

Phantom double-ended technology drives maximum PAR value! The engineering excellence of Phantom ballasts is now incorporated into our new Phantom Commercial DE ballasts. Their high-frequency design is optimized for double-ended 1000W HPS lamps, and they feature a highly precise microprocessor and four-way output control. Totally silent, efficient and lightweight, they will power all doubled-ended reflectors on the market. All 40 Series DE ballasts are fully compatible with the Autopilot PX1 Digital Lighting Controller (APDPX1). The PX1 provides centralized, dual-zone digital control of your DE lighting, allowing you to switch, dim and boost multiple (USB-compatible) Hydrofarm ballasts at once—up to 256 in each of two independent zones for a total capacity of 512 ballasts.

This model (PHB4020) is for 277V operation, is generator ready, FCC-compliant, and comes with instructions, USB to RJ12 cable, RJ12 to RJ12 cable, RJ12 splitter, and an 8-foot power cord.

### FEATURES

- High-precision microprocessor control
- Four-way dimming: 60%, 75%, 100%, and Super Boost (1150W lamp output)
- USB interface provides full compatibility with Autopilot PX1 Digital Lighting Controller
- Robust commercial design
- Superior reliability
- LED status indicator
- Internal RF shielding
- Patented ignition control
- End of lamp life signal
- Auto-restrike feature protects valuable lamps from damaging power interruptions
- Cooling fins for maximum heat dissipation
- Suitable for use in damp locations
- FCC certified

**Price: \$235.39**