

Bardac DC Drive Datasheet

Model: PL360MV/850d

PL360MV/850 | 850A, 3-ph, 230V/460V, Non-Regen, Non-Reversing, DC Drive

Input Ratings

| | |
|----------------|---------------|
| Supply Voltage | 600V, 3-ph in |
| Input Current | 700 Amps |

Output Ratings

| | |
|----------------------|----------|
| Power at 600VDC | 630 HP |
| Max Field Current | 50 Amps |
| Max Armature Current | 850 Amps |
| Regen | No |

Factory Build Options

| | |
|------------------------|---------------------|
| Enclosure | Open Chassis |
| Frame Size | 4 |
| Dimensions (W x H x D) | 10" x 29.8" x 13.8" |
| Weight | 100 LBS |

Miscellaneous

| | |
|----------------|-------------------------------|
| Feedback Types | Armature, Encoder, Tachometer |
| Max Watts Loss | 2550 Watts |



Basic Model

Doesn't come with Contactors, Fuses, Filters

dw221 speedy (included in all suffix d PL/X drives)

Embedded controller with:

- Easy USB programming port
- Peer to peer Ethernet networking
- Programmable control functions

