



MILBANK
ENERGY AT WORK



Irrigation Solutions





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Quick and Easy Install

Milbank irrigation pedestals install quickly and simply – in a fraction of the time typically needed for strut farm and other installation setups. Milbank's pedestal can take less than an hour to install and can often be completed by a single technician. Because the pedestal is pre-wired, the installer simply lays the concrete slab, drops in the pedestal using the pre-installed lifting eyes, hooks the wires onto the lug landings and runs the wires out from the motor starter. Additionally, the motor starter and disconnect are in the same enclosure, so all the controls are housed in a safe, lockable enclosure, saving space and protecting against vandalism and energy theft. Because the pedestal is pre-wired and easy to install, operators stand to save considerably on the install costs.





1. Dig a hole 2' deep that will be large enough to fit the box pad.
2. Pour in 6" of crushed rock and compact it to create a firm base.
3. Place box pad and run conduit through, using knockouts if needed. Fill the box pad with leftover crushed rock (A).
4. Fasten pedestal to the box pad. Mounting holes are predrilled and threaded for the correct specifications of the pedestal (B).
5. Connect proper wires to the terminal block on the utility side. No bending of wires is necessary (C).
6. Run wire out to control panel and any other devices (D).
7. Backfill the hole, leaving 6" of the base exposed (E).





Features and Benefits

- All units are UL listed and service entrance rated
- Fused disconnect with accessible handle through the deadfront
- HOA and push button start
- Separate accessible utility side with pre-wired landing lugs
- NEMA rated starters (sizes 1–5)
- Soft start units sizes 30HP–150HP
- Installs in under an hour with use of Milbank’s pre-drilled box pad
- 30 amp fuse block for pivot pre-wired in the unit
- Options include:
 - Hour meter
 - Chemical injection receptacle
 - Multiple 30A fuse blocks possible

Contact us to find out how you can save time and money on your next irrigation project.

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