

DK-PWM160

Industrial Force for High-Performance Fusion

DK-PWM160 | Manual HDPE Pipe Welding Machine

The Manual HDPE Pipe Welding Machine DK-PWM160 is a compact and cost-effective tool designed for joining HDPE pipes through the butt-fusion method. By manually applying pressure to heat and fuse the pipe ends, it creates a solid, unified, and leak-proof connection without the need for complex machinery. This lightweight unit is the perfect choice for small-diameter pipe installations, household plumbing repairs, and irrigation projects where portability and simplicity are key.

Key Features:

- **Budget-Friendly:** A low-cost, economical solution ideal for basic welding tasks and maintenance projects.
- **Ultra-Portable:** Lightweight design that is easy to carry and maneuver across construction sites.
- **Low Maintenance:** Simple mechanical operation with no hydraulic systems, resulting in reduced maintenance needs.
- **Off-Grid Capability:** Reliable for use in locations without a power supply, utilizing manual pressure for the fusion process.
- **Easy Operation:** Straightforward design that allows for efficient use with minimal specialized training.
- **Leak-Proof Reliability:** Engineered to produce consistent, strong joints for water lines and low-pressure piping systems.

