

## Plugging Machine (CP-01)



The heavy built diamond tooled drill press is especially designed to drill in various size core samples. The standard machine comes with:

- Floor standing drill press
- Rotary union (swivel)
- Coolant feeding system
- Coolant recovery pan with splash guard
- Core clamping vise
- Coring bits (not included)

The heavy duty fluid swivel permits to connect the coring bits to the drill press and feed coolant to the coring bit. It is specially designed for continuous use and it is provided with a control valve. The vise assembly is mounted on the pan table and allows for the positioning of the core. The core pan height is adjustable with a pinion hand crank.



### **Technical Specification:**

Variable drilling speed
Maximum coring length: 4"
Coolant Lubricant: Water/Oil
Power supply: 220 VAC 1 phase 50 or 60 Hz
Motor power: 1500 W.
Steel chamber for core placement
Clamp to hold core up to 4"
Fluid circulation chamber to prevent coolant loss
Coring blades: 1.5 inches ×2

