2"~12"



# CM-12

## Electric Hydraulic Pipe Cutting Machine

## Design Features

- The CM-12 is a cold cutting solution for steel, stainless steel pipes, powered by high performance low-noise gear reduction motor in compact size, with cutting blade actuated by the hydraulic system.
- No ignition, microchip or rough edges during cutting operation. Ideal for use in workshops, job sites.
- Unique split-type hydraulic system features an independent pump and cylinder structure. The fully enclosed pump design eliminates the need for a breather hole, reducing hydraulic oil replacement frequency and extending pump lifespan. The hydraulic system supports fast feed-in, significantly improving work efficiency

## Specifications

| | |
|---|---|
| Fabrication Capacity: | 2"~12"(DN50~DN300,Φ60~Φ325) Steel Pipe |
| Max Wall Thickness: | 10mm |
| Output Speed: | 23RPM |
| Gross Weight: | 120kgs |
| Packing Size: | 67*60*100cm |

### Drive Unit

| Catalog No. | Phase | Power | Voltage | Frequency |
|---|---|---|---|---|
| 900080 | Single | 1100W | 220V | 50/60Hz |
| 900081 | Single | 1100W | 110V | 50/60Hz |

### Standard

| Catalog No. | Description | N.W (kg) | Ref No. |
|---|---|---|---|
| 998041 | Pipe stand for 2"~12" (Φ60~Φ325) | 4.0 | ① |
| 912019 | Cutting blade (standard) | 1.25 | ② |
| 912058 | Cutting blade (heavy-duty) | 1.3 | ② |



Optional ball head



①



②





Full-enclosure type pump much longer service life