







HZ-45

- Flip top cutting head rotates 350°.
- Two stage hydraulic to reduce cutting cycle, automatically release pressure when cut is completed.
- Manual release in case of if needed.

HZ-55

 suit for cutting ACSR, Armored cable, Cu/Al cable, Steel strand and so on.Two stage hydraulic system with fast feed and power stroke

HZ-85

- Flip top cutting head rotates 350°.
- Two stage hydraulic to reduce cutting cycle, automatically release pressure when cut is completed.
- Manual release in case of if needed.

| Technical data | | |
|---|-----------------------|--|
| Cutting range: | φ45mm Cu/Al cable and | |
| | Armoured Cu/Al cable. | |
| Cutting force: | 60kN | |
| Stroke: | 50mm | |
| Length: | 560mm | |
| Weight: | 4.8kg | |
| Note: If change knife can cut φ38 ACSR/φ28 steel wire | | |

| Technical data | |
|----------------|--------|
| Cutting force: | 120kN |
| Stroke: | 58mm |
| Cutting range: | ≼φ55mm |
| Armored cable: | ≤φ55mm |
| ACSR: | ≼φ52mm |
| Cu/Al cable: | ≤φ55mm |
| Wire rope: | ≼φ25mm |
| Length: | 582mm |

| Technical data | |
|----------------|-----------------------|
| Cutting range: | φ85mm Cu/Al cable and |
| | Armoured Cu/Al cable. |
| Cutting force: | 60kN |
| Stroke: | 86mm |
| Length: | 680mm |
| Weight: | 7.6kg |







HZ-65C/85C/105C

- Simple and convenient- Opening C type cutting head
- Double hydraulic stages alternately ensure the piston move fast.
- Guide pad design avoid the blade dislocation during cutting procession.

| Technical data | | | |
|-----------------------|-----------------------------------|--------|---------|
| Item No: | HZ-65C | HZ-85C | HZ-105C |
| Stroke: | 50mm | 50mm | 60mm |
| Cu/Al cable: | φ65mm | φ85mm | φ105mm |
| Armoured Cu/Al cable: | | | φ80mm |
| Rated output: | 60kN | 60kN | 140kN |
| Rated pressure: | 63MPa | 63MPa | 66MPa |
| Cable: | -20°C~40°C | | |
| Working Temperature: | Cu/Al cable, armoured Cu/Al cable | | |

CPC-40BL

- Flip-top cutting head, easy for operation, more convenient
- The blade guide block design effectively prevents blade dislocation during cutting procession

| Technical data | |
|----------------|-------------------------------|
| Cutting force: | ≥60kN |
| Cutting range: | ACSR :φ40mm |
| | Steel strand, wire rope:φ28mm |
| Length: | 600mm |
| Weight: | 5.6kg |

THC-20

- Rotate head 180°
- Flip top cutting head
- Easy changeable cutting blade
- Single hydraulic plug make the function stable

| Technical data | | | | |
|--|-------|--|--|--|
| Rated pressure: | 63MPa | | | |
| Max.output: | 60kN | | | |
| ACSR: | φ21mm | | | |
| Steel rope: | φ20mm | | | |
| Cu/Al cable / Armoured cable | φ20mm | | | |
| Steel strand | φ15mm | | | |
| Prohibit to cut chilled steel and piano wire | | | | |