

**HCH | HYDRAULIC CUTTER HEADS**

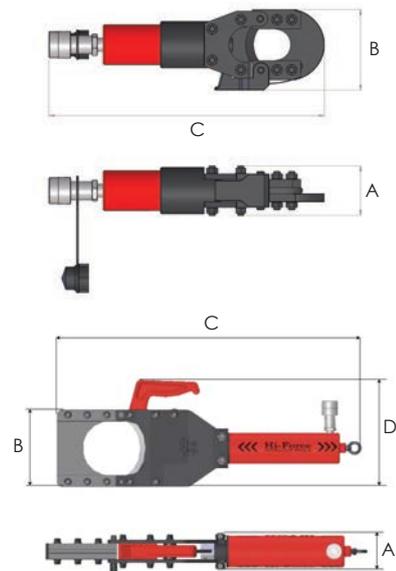


Single acting spring assisted return design

Compact and lightweight

Working pressure 700 bar

- ▶ High quality tool steel cutting blades
- ▶ Fitted with quick connect coupling for easy connection to hydraulic pump & hose
- ▶ Suitable for cutting copper, aluminium and telephone cables
- ▶ Carrying handle fitted as standard on HCH120 model



| Model number | Cutting force (tonnes) | Weight (kg) | Dimensions (mm) |     |     |     |
|--------------|------------------------|-------------|-----------------|-----|-----|-----|
|              |                        |             | A               | B   | C   | D   |
| HCH40        | 7                      | 2.8         | 60              | 101 | 330 | -   |
| HCH120       | 12                     | 15.0        | 80              | 178 | 702 | 248 |

| Material        | Description                 | Maximum diameter cutting capacity (mm) |        |
|-----------------|-----------------------------|--|--------|
|                 |                             | HCH40                                  | HCH120 |
| Steel Wire Rope | 6 x 7 Hempcore              | 20                                     | -      |
|                 | 6 x 12 Hempcore             | 25                                     | -      |
|                 | 6 x 19 Hempcore             | 25                                     | -      |
| Round Bar       | Soft copper bar             | 25                                     | -      |
|                 | Soft aluminium bar          | 25                                     | -      |
|                 | Soft steel bar (below SS41) | 16                                     | -      |
| Wire Strands    | Bare copper strands         | 40                                     | 42     |
|                 | Bare aluminium strands      | 40                                     | 46     |
| Cable           | Telephone cable CCP         | -                                      | 120    |
|                 | Armoured underground cable  | 40                                     | 120    |

*Note: The cable of XLPE armoured underground cable cannot contain 'PVC cover' and 'steel wire'.*

Replacement blades for HCH hydraulic cutter heads:

| Blade part number | Blade type | For cutter |
|-------------------|------------|------------|
| CT40-11           | Moving     | HCH40      |
| CT40-05           | Static     | HCH40      |
| HCH120-01         | Moving     | HCH120     |
| HCH120-02         | Static     | HCH120     |