

## Hydraulic Crimping Tool (HCT-Series)

MODEL	Capacity (mm <sup>2</sup> )	Die Sizes (mm <sup>2</sup> )	Die suitable for	Suitable Hand Pump
HCT-185	10-185	10,16,25,35,50,70,95,120,150 & 185	0.1(AL)	PHP 500/2
HCT-400	10-400	10,16,25,35,50,70,95,120,150, 185,240,300 & 400	0.2(AL)	PHP 500/6
HCT-630	10-630	10,16,25,35,50,70,95,120,150, 185,240,300,400,500 & 630	0.2(AL)	PHP 500/6
HCT-1000	10-1000	10,16,25,35,50,70,95,120,150, 185,240,300,400,500,630,800 & 1000	0.5(AL)& (ST)	PHP 500/12 or 2hp Power pack

Model No. HCT-185,400 & 630 are suitable for AAAC (all aluminium Alloy Conductor)

Model No. HCT-1000 is suitable for ACSR (aluminium Conductor steel reinforce)

Note AL is Aluminium, ST is Steel.

### Features / Benefits :

- Light weight, compact, easy to use
- Single acting spring return for fast retraction.
- High pressure long life seal.
- Replaceable die sets of various sizes.
- Useful in electrical substations for crimping overhead-clamps / high tension line & connectors of aluminium & steel at elevated locations upto 35 meters above ground level.
- Crimping patterns is hexagonal.

