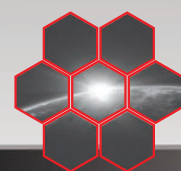




Stone-Stamcor
bringing power to your product

Tooling





HAND COMPRESSION TOOLS

TS-16L

Hand Crimping tool ratchet type with indent crimp 1.5 mm² – 16mm². The ratchet facility ensures a full depth crimp.



HX-10

Hand Crimping tool ratchet type with hexagonal crimp 1,5mm² – 10mm². The ratchet facility ensures a perfect crimp.



HX-16

Hand Crimping tool ratchet type with hexagonal crimp 6mm² – 16mm². The ratchet facility ensures a perfect crimp.



HX-25B

Hand Crimping tool ratchet type with hexagonal crimp 6mm² – 25mm². The ratchet facility ensures a perfect crimp.



HX-50B

Hand Crimping tool for tubular cable connectors which incorporates. 2 rotary die wheels which can be dialled to any crimping configuration from 6mm² – 50mm² hexagonal crimp.



HX-120B

Hand Crimping tool for tubular cable connectors which incorporates. 2 rotary die wheels which can be dialled to any crimping configuration from 10mm² – 120mm² hexagonal crimp



HX-150B

Hand Crimping tool for tubular cable connectors which incorporates. 2 rotary die wheels which can be dialled to any crimping configuration from 25mm² – 150mm² hexagonal crimp.



MT-120

Hand Crimping tool with adjusting nest for indent crimping from 16mm² – 120mm² on copper connectors.





BATTERY TOOLS

ECT-45

PORTABLE BATTERY POWERED HYDRAULIC CUTTING TOOL Battery Head rotates 350°. With LED. 2x High-capacity 18V Li-Ion battery with quick charger. Plastic case. Max 45mm dia.



ECT-12042

PORTABLE BATTERY POWERED HYDRAULIC COMPRESSION TOOL Battery Head rotates 350°. With LED. 2x High-capacity 18V Li-Ion battery with quick charger. Plastic case. Crimping dies from 50mm² to 400mm² included.



SELF CONTAINED HYDRAULIC COMPRESSION TOOLS

HCT-185

Self contained crimping tool complete with carry case and hexagonal dies suitable for copper 10mm² - 185mm². Hexagonal crimp with head rotating through 350°



EP510C

Self contained tool complete with carry case and hexagonal dies from 50mm² to 400mm². Suitable for crimping copper and aluminium conductors. Head rotating through 180°



HCT-6030

Dieless tool complete with carry case. Suitable for crimping copper and aluminium conductors from MAX 300mm². Head rotating through 180°



HCT-6022

Self contained tool complete with carry case. Suitable for crimping copper and aluminium conductors. Head rotating through 350°



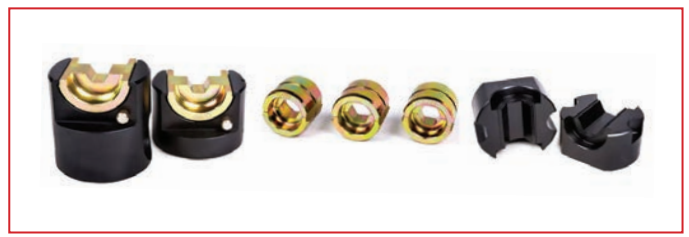
YQK300

Crimping tool Suitable to crimp from 16mm² - 300mm². Comes complete with dies and carry case



DIE SETS

Manufacturing and supply of standard and specialised die sets

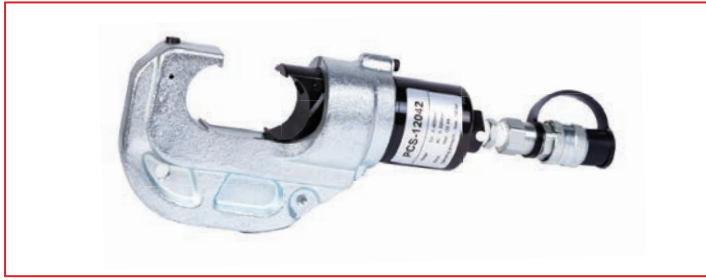




REMOTE HEAD HYDRAULIC COMPRESSION TOOLS

PCS-12042

12 Ton single acting remote head complete with carry case and hexagonal dies from 50mm² to 400mm². Suitable for crimping copper and aluminium conductors. Operates with any hydraulic pump with an output pressure of 700 bar. (42mm jaw opening)



PCS-25

25 Ton single acting remote head complete with carry case complete with hexagonal dies from 50mm² to 630mm² and adaptor die in a carry case. Operates with any hydraulic pump with an output pressure of 700 bar.



PCS-22

Hydraulic crimping head. Pressure connector rotates 350 deg. Equipped with quick coupler for easy disassemble. Must be powered by single acting hydraulic pump 6 ton force. 700 bar pressure. 22mm wide dies 50mm² to 300mm² dies included. Canvas bag



PCS-100

100 Ton double acting hydraulic crimping head. Only operates with double acting hydraulic pumps with an output pressure of 700 bar.

Dies sold separately.

No dies included.
Dies to be cut according to requirements.



MANUAL HYDRAULIC PUMPS

HP700 Hand Pump

Hand operated hydraulic pump 700bar / 10 000psi. Complete with 1,8m hose and female coupling.



CFP800 Foot pump

Two speed type with 3/8 NPT oil port thread, 700kgf/cm² Oil pressure, Oil speed 2.8c.c./min. at Max. Pressure 700kgs/cm² Oil speed 13c.c./min. at Min. Pressure 20kgs/cm² 0.8 Liter reservoir capacity.





ELECTRIC HYDRAULIC PUMPS

REP1

Single acting electric (220V / 650W) hydraulic pump 700bar / 10 000 psi. Complete with remote control switch and 1,8m hose and female coupling.



REP2

Single acting electric (220V / 650W) hydraulic pump 700bar / 10 000 psi. Complete with remote control switch and 1,8m hose and female coupling.



RED-2D

Double acting electric (220V / 370W) hydraulic pump 700bar / 10 000 psi. Complete with 3m wired remote control switch. Equipped with pressure gauge, clearly visible pressure required for crimping or cutting. High and low pressure dual-speed automatic switching, can easily drive 60T, 100T, 200T double action tools.

* Hydraulic hose sold separately



HPG700

Engine hydraulic double acting pump 700bar / 10 000 psi.



CABLE CUTTERS



LK-22

Hand cutter for copper and aluminium cable maximum 25mm²



LK-38

Hand cutter for copper and aluminium cable maximum 35mm²



LK-60

Hand cutter for copper and aluminium cable maximum 60mm²



J-52

Ratchet type core cutter for copper and aluminium maximum Ø 52mm



CC-325

Ratchet type core cutter for copper and aluminium maximum Ø 32mm



AC-200

ACSR & Rod & Wire cutter cable 150mm² / ACSR Ø 15mm / Spring wire Ø 4.5mm and steel bar Ø 9mm



LK-325

Copper and Aluminium Core cutter 325mm²



HC-45

6 Ton double stage Hydraulic cutter CU/AL/ACSR max: 45mm dia. Steelbar max: 12mm dia.



HC-85

6 Ton double stage Hydraulic cutter CU/AL max: 85mm dia. Armoured cable max: 185mm² x 3



PC-105

Hydraulic cutting head for CU/AL max 105mm dia and armoured cable max 400mm² x 3





WIRE / CABLE STRIPPERS

HS-700B

1,0mm² to 3,2mm² Wire



HS-D1

0,13mm² to 6mm² Wire - Combination stripper / crimper / cutter



BUSBAR FABRICATION / CHASSIS PUNCH

MAP-9

Hydraulic Punch Driver

Stainless steel plate Max. thickness 1.6mm. Mild steel plate Max. thickness 3.2mm. Comes complete with 6 sets of punches and dies from Ø 21.8mm to 60.5mm



BH-10B

Hydraulic Punch Driver

Stainless steel plate Max. thickness 1.6mm. Mild steel plate Max. thickness 3.2mm. Comes complete with 6 sets of punches and dies from Ø 21.8mm to 115.5mm and hand pump.



SHAB80C

Busbar Hydraulic Punch

Max. thickness 10mm on steel and 13mm on copper and aluminium. Complete with 4 sets of punches and dies from Ø 10.5mm to 20.5mm



BC200V

Busbar Cutter

Max. 200mm x 12mm for copper and aluminium



LB200C

Busbar Bender

Max. 200mm x 12mm for copper and aluminium



BATTERY POWERED CRIMPING TOOLS



ECT-150

Flip-open head for easy access to the dies. Head rotates 350°
 Automatic pressure relief and automatic reset
 High performance, high capacity 18V lithium battery with power display, equipped with fast charger
 Built-in intelligent computer chip, OLED display with easy to read information
 Two LED working lights
 Housing and carrying case made of PP plastic, integrated forming, strong and anti-impact



Model	ECT-150
Crimping Force	3.5t
Stroke	10mm
Oil Reservoir	50ml
Crimping Capacity	Max Cu150mm ²
Standard Dies	Cu10-150mm ²
Net Weight	1.8kg
Gross Weight	8.4kg
Dimensions	38x9x8cm
Packing Size	59x52x14cm

ECT-240

2-in-1 for crimping and cutting
 Flip-open head for easy access to the dies
 Head rotates 350°
 Automatic pressure relief and automatic reset
 High performance, high capacity 18V lithium battery with power display, equipped with fast charger
 Built-in intelligent computer chip, OLED display with easy to read information
 Two LED working lights
 Housing and carrying case made of PP plastic, integrated forming, strong and anti-impact



Model	ECT-240
Crimping Force	6t
Stroke	30mm
Oil Reservoir	50ml
Crimping Capacity	Max Cu240mm ²
Cutting Range	Max Ø25mm Cu/Al cable, ACSR
Standard Dies	Die adapter, Cu16-240mm ² Cutting blade: UCACSR/UC40
Net Weight	2.8kg
Gross Weight	9.3kg
Dimensions	44x12x8cm
Packing Size	59x52x14cm

ECT-12042

42mm large jaw opening, more convenient to put in and take out crimping objects, also suitable for crimping intermediate joints
 C shape head, crimping head rotates 350°
 Two stage hydraulics, automatic pressure release
 Built-in intelligent computer chip, OLED display with easy to read information
 Equipped with LED work light
 High-capacity 18V power-on display lithium battery with fast charger
 Housing and carrying case made of PP plastic, integrated forming, strong and anti-impact



Model	ECT-12042
Crimping Force	12t
Stroke	42mm
Rated Pressure	700bar
Crimping Capacity	Max 400mm ² Copper
Oil volume	About 160ml
Standard Dies	Cu50-400mm ²
Net Weight	7.0kg
Gross Weight	15.3kg
Dimensions	44x28x7cm
Packing Size	59x51x14cm

ECT-25020

High-strength U-shaped head design, sturdy and durable
 Large output force, wide range of crimping
 H-type head has uniform force during crimping
 Wide crimping surface reduce crimping times and terminal deformation
 Crimping head rotates 350°
 Built-in intelligent computer chip, OLED display with easy to read information
 Equipped with LED work light
 High-capacity 18V power-on display lithium battery, with fast charger
 Housing and carrying case made of PP plastic, integrated forming, strong and anti-impact



Model	ECT-25020
Crimping Force	25t
Stroke	20mm
Rated Pressure	700bar
Crimping Capacity	Max 630mm ² Copper
Standard Dies	Die adapter, (12t) Cu copper 16-400mm ² , (25t) Cu500-630mm ²
Net Weight	7.9kg
Gross Weight	20.1kg
Dimensions	45x38x10cm
Packing Size	59x52x14cm



MANUAL HYDRAULIC CRIMPING TOOL

EP-431

32mm C-shaped jaw opening design
 Crimping head rotates 180°, suitable for various working angles
 2 stage hydraulics, automatic pressure release



Model	EP-431
Crimping Force	12t
Stroke	31mm
Rated Pressure	700bar
Crimping Capacity	Max 300mm ² Copper
Standard Dies	Cu50-300mm ²
Net Weight	6.3kg
Gross Weight	11.7kg
Dimensions	62x18x7cm
Packing Size	73x36x13cm

HCT-185

Crimping head rotates 180°
 Two stage hydraulic, automatic pressure release
 Super quick, light, durable
 Flip-open head for easy access to the dies



Model	HCT-185
Crimping Force	5t
Stroke	15mm
Rated Pressure	700bar
Crimping Capacity	Max 185mm ² Copper
Standard Dies	Cu10-185mm ²
Net Weight	2.0kg
Gross Weight	3.9kg
Dimensions	37x13x6cm
Packing Size	51x22x11cm

EP-510C

Crimping head rotates 180°, suitable for various working angles
 Two stage hydraulics, automatic pressure release
 C-shaped jaw opening design



Model	EP-510C
Crimping Force	13t
Stroke	38mm
Rated Pressure	700bar
Crimping Capacity	Max 400mm ² Copper
Standard Dies	Cu50-400mm ²
Net Weight	7.8kg
Gross Weight	13.4kg
Dimensions	66x19x8cm
Packing Size	73x36x13cm



HC-45

Flip-open head, cutting head rotates 350°
Two stage hydraulics, automatic pressure-release
Fast and lightweight
Hand release button, release during the operation with quick retraction
The exact cutting capacity depends on the type of cable



Model	HC-45
Cutting Force	6t
Rated Pressure	700bar
Cutting Capacity	Max $\Phi 45\text{mm}$ Cu/Al/ACSR, max $\Phi 12\text{mm}$ steel bar
Net Weight	5.5kg
Gross Weight	8.1kg
Dimensions	59x20x7cm
Packing Size	68x30x12cm

HC-85

Flip-open head, cutting head rotates 350°
Two stage hydraulics, automatic pressure-release
Fast and lightweight
Hand release button, release during the operation with quick retraction
The exact cutting capacity depends on the type of cable



Model	HC-85
Cutting Force	6t
Rated Pressure	700bar
Cutting Capacity	Max $\Phi 85\text{mm}$ Cu/Al, max(10kV) 3x185mm ² light armored cable
Net Weight	5.8kg
Gross Weight	9.5kg
Dimensions	68x20x8cm
Packing Size	73x36x13cm

HYDRAULIC CUTTING HEAD

PC-105

For cutting copper and aluminum cables with light armored cable
Flip-open head with easy access
Powered by single acting hydraulic pump
The exact cutting capacity depends on the type of cable



Model	PC-105
Cutting Force	12t
Rated Pressure	700bar
Cutting Capacity	Max $\Phi 105\text{mm}$ Cu/Al, max(10kV) 3x400mm ² light armored cable
Packing	Plastic case+ carton case
Net Weight	8.6kg
Gross Weight	12.2kg
Dimensions	54x25x9cm
Packing Size	73x36x13cm