

ESS-120-35KV

Wireless insulated hydraulic cutting tool

1. Equipped with two 14.4V batteries, 40 minutes quick charge, suitable for the environment without power supply
2. Pressure relief system makes relief at any time
3. Prevent accidents of casualties caused by improper operation in maintenance work, wireless remote control (15m distance) electric pump makes operator completely does not contact, ensure safety
5. Passed test by third party, for cutting copper and aluminum cables with light weight steel armored (depending on cable type)
6. 10m imported insulated hose ensure insulation and keep operator away from cutting parts
7. For cutting copper and aluminum cables with light weight steel armored (depending on cable type)



Hydraulic cutting head PC-120

Grounding device



Quick coupler



14.4V Li-ion battery

ESS-120-35kV

Output Force	10t	12t
Rated Pressure	700bar	700bar
Cutting Capacity	Max.: Φ 120mm armored Cu/Al	Max.: Φ 105mm armored Cu/Al
Battery	14.4V(2个)	18V
Reservoir Capacity	0.6L	0.2L
Oil Delivery at High/Low Pressure	0.21 (1.65) L/min	-
Weight	15kg	10kg
Packing	Al alloy case	Al alloy case

ESS-105-10KV

Hand held insulated hydraulic cutting tool

1. High efficiency battery hydraulic pump, compact structure and light weight
2. For cutting copper and aluminum cables with light weight steel armored (depending on cable type)
3. Passed test by third party to ensure safety
4. 10m insulated hose
5. For cutting copper and aluminum cables with light weight steel armored (depending on cable type)



Hydraulic cutting head PC-105



Grounding device



Quick coupler



Pressure gauge

CCST-220

Cable spiking tool

1. 15T hydraulic cylinder, strong spiking force
2. With alloy steel spiking head, can be used repeatedly
3. Powered by hand or electric insulated hydraulic pump
4. Easy operation and good effect
5. Can be used with insulated cutter



CCST-220

Output Force	15t	3t
Puncturing diameter	135mm	160mm
Puncturing depth	55mm	55mm
Weight	10kg	8kg
Dimensions	30*23*18cm	45*23*16cm
Packing	Steel Case	Al alloy case

EST-220



CC-325

Ratchet cable cutter



CC-325

Cutting Capacity	Max.: Φ 32mm Cu/Al
Weight	0.5kg
Packing	Plastic Case

CC-520

Ratchet cable cutter



CC-520

Cutting Capacity	Max.: Φ 52mm Cu/Al
Weight	1.1kg
Packing	Plastic Case