

# Hydraulic Battery Operated Tool

## KI-IL



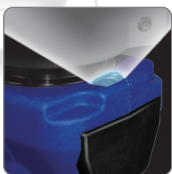
Height : 398 mm  
Weight : 3.0 kg  
(w/o battery)

### ■ Specifications:

Drive unit : 18V DC Motor  
Charger (GS/CE) :  
Input voltage : 110V Single Phase AC  
Input voltage : 230V Single Phase AC  
Input frequency : 50-60 Hz  
Input current : 21.75 VA  
Reservoir capacity : 55 cc  
Max Pressure : 700 bar  
Max Output : 6.0 tons / 54.0 kN

※ Exchangeable accessory head  
(Heads are sold separately)

### ■ Features:



#### LED Work Lights

For work area illumination to provide better vision when operating.



#### Operation Button

Switch for piston advance and retract.



#### Display Panel

1. Pressure Indicator
2. Operation Counter
3. Auto-retract Setting
4. Wireless Remote Control Setting
5. Time Setting
6. Battery Power Indicator



#### USB Transmission

Transfer and review operation history.



#### Emergency Retract Button

Forcibly to retract during emergency situation or when the operation button loses function.



#### Battery Seat

Operate with powerful, high-capacity Li-Ion batteries along.

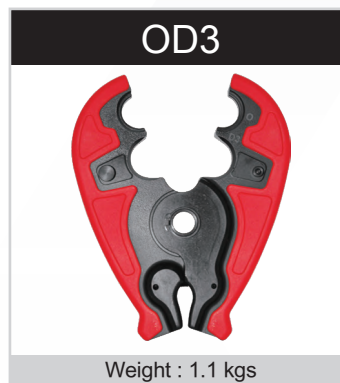
Multi-function

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## ■ KI-IL Exchangeable Accessory Head : (Heads Are Sold Separately)

### ■ Connector Range

- Copper, Aluminum, ACSR, Copperweld, Alumoweld, Steel, 6201, 5005, Compressed and Compact conductors.
- Copper Taps : # 10 sol.-2/0 str.
- Aluminum,ACSR Taps : # 14 sol. -4/0 ACSR
- Stirrups : # 6 ACSR-4/0 ACSR
- Overhead Full Tension Deadend, Full Tension Splices, Non Tension Splices, and Terminals Conductor Range : # 10 str. -4/0 ACSR
- Code conductor connectors : # 6-4/0 str. Copper and Aluminum



KuDos KW-dies	Burndy W-Dies
KW-BG	W-BG
KW-O	W-O
KW-C	W-C
KW-K840	W-K840
KW-161	W-161
KW-162	W-162
KW-163	W-163
KW-164	W-164
KW-165	W-165
KW-166	W-166
KW-171	W-171
KW-237	W-237
KW-243	W-243
KW-247	W-247
KW-249	W-249
KW-702	W-702
KW-241	W-241
KW-245	W-245
KW-660	W-660
KW25RT	W25RT
KW26RT	W26RT
KW28RT	W28RT
KW2CRT	W2CRT
KW5CRT	W5CRT

### ■ Cutting Capacity :



- Cuts copper cable up to 500 MCM.
- Cuts aluminum cable up to 500 MCM.
- Cuts up to 556 MCM ACSR cable.

- Cuts 750 MCM copper cable.
- Cuts 1000 MCM aluminum cable.

※Cutting of pianowire is prohibited.