

**INTRODUCTION**

High Voltage Insulated Rescue Hooks are used to withdraw an injured worker out of a hazardous area.

Just pull from the waist or underarms to prevent secondary damage to the electrocuted person caused by excessive force.

After the rescue the electrocuted person needs to be sent to the hospital for treatment according to the situation.

Insulated Rescue Hooks are easy to operate and store for rescue work. They are generally placed in conspicuous parts of distribution cabinets, electrical equipment and substations.

Please always keep the appliances dry.

**Options:**

(A) Single Section: suitable for short poles. (HVIRH-1.5/35)

(B) Telescopic Rod: Easy and quick to use; easy to store. (HVIRH-2/66)



**FEATURES**

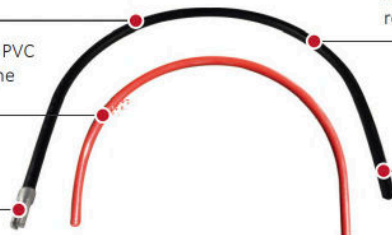
U-shaped hook is convenient.

The outer surface is optional covered with PVC to prevent secondary damage caused by the discharge of the hook head.

Detachable hook head, convenient for transportation and saving store volume.

AL hook: light weight, high strength, corrosion resistance long life, load capacity up to 120kg.

Steel hook: high hardness, wear resistance load capacity up to 180kg.



Epoxy resin fiberglass pole, strong insulation and beautiful surface. Available in red, yellow and green colors.

Insulated rubber handle, non-slip and safer

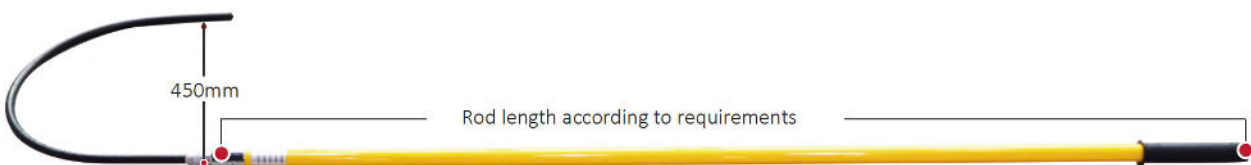


Pole is optional filled with polyurethane foam for enhanced insulation and moisture resistance.



450mm

Rod length according to requirements



**TECHNICAL SPECIFICATIONS**

MODEL / SPECIFICATIONS	HVIRH-1.5/35	HVIRH-2/66
Rod Length	1.5m	2m
Rod Section	1	2
Type	Single Section	Telescopic, 2 Sections
Voltage	35kV	66kV
Rod Diameter	35mm	35mm
Hook Opening	450mm	450mm
AL Hook Dia.	16mm	16mm
AL Hook Load Capacity	120kg	120kg
Recommended Voltage vs. Length	1-1.5m 10kV	1.5-2m 35KV
Note: Hook opening, hook material, rod diameter, rod section and rod length can be customised.		

**APPLICATIONS**



CABLE MAINTENANCE



TRANSFORMER SUBSTATION



ELECTRIC TOWERS



COMMUNICATION  
CONSTRUCTIONS



FIRE RESCUE



DROWNING RESCUE



ELECTRIC  
SHOCK RESCUE

\*Technical Specifications & Appearance are subject to change without prior notice