

HXA-30 HXA-30S

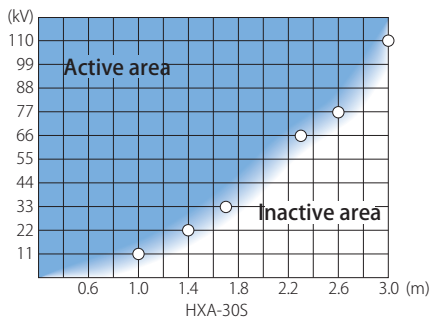
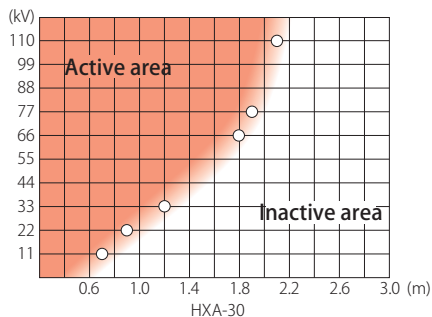
AC 33kV



HXA-30 (Upper arm fitting type) HXA-30S (Helmet fitting type)



■Operation Voltage Distance graph (Theoretical value)



Hot line proximity detector exclusively for overhead line works

* Please designate the frequency (50 Hz or 60 Hz).

[Attention]

This is not suitable
for cubicle works.

■Specifications

Model	HXA-30	HXA-30S
Standard operation start distance	11kV (Voltage to ground: 6.4 kV) - 70 cm (under normal conditions)	11 kV (Voltage to ground: 6.4 kV) - 100 cm (under normal conditions)
Frequency	50 Hz / 60 Hz	
Sound volume	65 dB or more	
Battery for use	JIS CR2032 (3V) x 1	
Allowable temperature range	-10°C to +40°C (with no surface or internal condensation)	
Water resistance	Equivalent to IPX4	
Weight	About 45 g (body only)	
External dimensions	(W) 78 × (D) 82 × (T) 25	(W) 94 × (D) 48 × (T) 27.5
Accessories	Fixing band	Fixing band, Holder (2pcs)

■Operation Voltage Distance Table (Theoretical value)

Normal Voltage	Operation Distance	
	HXA-30	HXA-30S
11kV	0.7m	1.0m
22kV	0.9m	1.4m
33kV	1.2m	1.7m

Operation Voltage-distance table and graph are theoretical value.

Operation distance is varied depending on the actual surrounding environment.

Please confirm operation distance in actual use environment before using.

HXA-70 HXA-70S

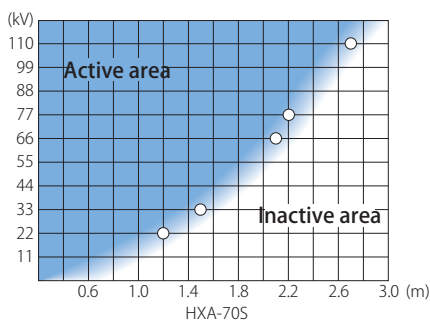
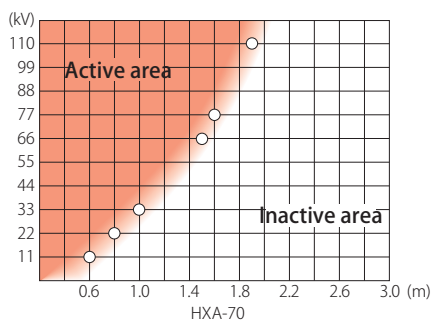
AC 77kV



HXA-70 (Upper arm fitting type) HXA-70S (Helmet fitting type)



■Operation Voltage Distance graph (Theoretical value)



Hot line proximity detector exclusively for overhead line works

* Please designate the frequency (50 Hz or 60 Hz).

[Attention]

This is not suitable
for cubicle works.

■Specifications

Model	HXA-70	HXA-70S
Standard operation start distance	66 kV (Voltage to ground: 38 kV) - 150 cm (under normal conditions)	66 kV (Voltage to ground: 38 kV) - 150 cm (under normal conditions)
Frequency	50 Hz / 60 Hz	
Sound volume	65 dB or more	
Battery for use	JIS CR2032 (3V) x 1	
Allowable temperature range	-10°C to +40°C (with no surface or internal condensation)	
Water resistance	Equivalent to IPX4	
Weight	About 45 g (body only)	
External dimensions	(W) 78 × (D) 82 × (T) 25	(W) 94 × (D) 48 × (T) 27.5
Accessories	Fixing band	Fixing band, Holder (2pcs)

■Operation Voltage Distance Table (Theoretical value)

Normal Voltage	Operation Distance	
	HXA-70	HXA-70S
66kV	1.5m	2.1m
77kV	1.6m	2.2m
110kV	1.9m	2.7m

Operation Voltage-distance table and graph are theoretical value.

Operation distance is varied depending on the actual surrounding environment.

Please confirm operation distance in actual use environment before using.

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