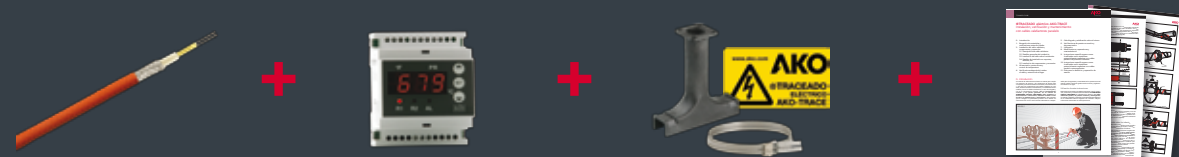


# AKOKIT

A complete, quick and easy heating cable solution offering precision, safety and reliability for each solution.

## +ADVANTAGES

All accessories and detailed instructions are included.



- ✓ Easy solution identification for each and every application.
- ✓ Wide range of solutions for different markets (Industry, Safety and Home automation).
- ✓ End kit mounted and accessories included, saving time.
- ✓ A detailed installation instructions makes an easy heating cable mounting.
- ✓ Temperature controller (local or remote) included.
- ✓ Our quality policy guarantees a safe and reliable solution.



# AKOKIT

A complete heating cable solution for the Industrial, Safety and Home Automation markets.

## branch offices

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Present in over 62 countries

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we make it easy



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AKO-INDUSTRY

AKO-EH  
Prevent freezing in pipes up to 5"

REFERENCE	PIPE LENGTH	TEMP. RANGE
AKO-EH-10	≤ 10m	> 5°C
AKO-EH-20	≤ 20m	
AKO-EH-40	≤ 40m	
AKO-EH-80	≤ 80m	

AKO-TI  
Maintain temperature in pipes up to 3"

REFERENCE	PIPE LENGTH	TEMP. RANGE
AKO-TI10-METAL	≤ 10m	≤ 60°C
AKO-TI20-METAL	≤ 20m	
AKO-TI40-METAL	≤ 40m	
AKO-TI80-METAL	≤ 80m	
AKO-TI10-PLAST	≤ 10m	≤ 30°C
AKO-TI20-PLAST	≤ 20m	
AKO-TI40-PLAST	≤ 40m	
AKO-TI80-PLAST	≤ 80m	

AKO-DV  
Maintain temperature in vertical tanks up to 10m³

REFERENCE	VOL.	TEMP. RANGE
AKO-DV-1M3-METAL	≤ 1 m³	≤ 60°C
AKO-DV-2M3-METAL	≤ 2 m³	
AKO-DV-5M3-METAL	≤ 5 m³	
AKO-DV-10M3-METAL	≤ 10 m³	
AKO-DV-1M3-PLAST	≤ 1 m³	≤ 30°C
AKO-DV-2M3-PLAST	≤ 2 m³	
AKO-DV-5M3-PLAST	≤ 5 m³	
AKO-DV-10M3-PLAST	≤ 10 m³	

AKO-DH  
Maintain temperature in horizontal tanks up to 10m³

REFERENCE	VOL.	TEMP. RANGE
AKO-DH-3M3-METAL	≤ 3 m³	≤ 60°C
AKO-DH-5M3-METAL	≤ 5 m³	
AKO-DH-10M3-METAL	≤ 10 m³	
AKO-DH-2M3-PLAST	≤ 2 m³	≤ 30°C
AKO-DH-5M3-PLAST	≤ 5 m³	
AKO-DH-10M3-PLAST	≤ 10 m³	

AKO-TOLVA  
Maintain 70°C to prevent condensation

REFERENCE	AREA	TEMP. RANGE
AKO-TOLVA-5M2	≤ 5 m²	70°C
AKO-TOLVA-12M2	≤ 12 m²	
AKO-TOLVA-20M2	≤ 20 m²	
AKO-TOLVA-30M2	≤ 30 m²	



AKO-SAFETY

AKO-EH  
Prevent freezing in pipes up to 5"

REFERENCE	PIPE LENGTH	TEMP. RANGE
AKO-EH-10	≤ 10 m	> 5°C
AKO-EH-20	≤ 20 m	
AKO-EH-40	≤ 40 m	
AKO-EH-80	≤ 80 m	

AKO-SAFE  
Increase safety in showers and emergency systems

REFERENCE	LENGTH	TEMP. RANGE
AKO-SAFE	≤ 5 m	> 5°C

AKO-SE  
Heat up external surfaces (street, ramps, terraces,...)

REFERENCE	AREA TO BE HEATED
AKO-SE-10M2	≤ 10 m²
AKO-SE-20M2	≤ 20 m²
AKO-SE-40M2	≤ 40 m²
AKO-SE-60M2	≤ 60 m²

SOLUTIONS FOR THE REFRIGERATION WORLD

AKO-SC  
Prevent frost heave in cold rooms

REFERENCE	AREA TO BE HEATED
AKO-SC-20M2	≤ 20 m²
AKO-SC-40M2	≤ 40 m²
AKO-SC-60M2	≤ 60 m²
AKO-SC-80M2	≤ 80 m²
AKO-SC-100M2	≤ 100 m²

AKO-EC  
Prevent ice formation in cold room entrance floors

REFERENCE	DOOR WIDTH
AKO-EC-100	≤ 1 m
AKO-EC-150	≤ 1,5 m
AKO-EC-200	≤ 2 m
AKO-EC-250	≤ 2,5 m
AKO-EC-300	≤ 3 m

AKO-MPC  
Prevent ice formation in cold room door frames

REFERENCE	LENGTH
AKO-MPC-4M	≤ 4 m
AKO-MPC-8M	≤ 8 m
AKO-MPC-12M	≤ 12 m



AKO-HOME AUTOMATION

AKO-EH  
Prevent freezing in pipes up to 5"

REFERENCE	PIPE LENGTH	TEMP. RANGE
AKO-EH-10	≤ 10 m	> 5°C
AKO-EH-20	≤ 20 m	
AKO-EH-40	≤ 40 m	
AKO-EH-80	≤ 80 m	

AKO-ACS  
Maintain 60°C in HSW pipes up to 2"

REFERENCE	PIPE LENGTH	TEMP. RANGE
AKO-ACS-10	≤ 10 m	≤ 60°C
AKO-ACS-20	≤ 20 m	
AKO-ACS-40	≤ 40 m	
AKO-ACS-80	≤ 80 m	

AKO-SE  
Heat up external surfaces (street, ramps, terraces,...)

REFERENCE	AREA TO BE HEATED
AKO-SE-10M2	≤ 10 m²
AKO-SE-20M2	≤ 20 m²
AKO-SE-40M2	≤ 40 m²
AKO-SE-60M2	≤ 60 m²

AKO-SR  
Electrical underfloor heating

REFERENCE	AREA TO BE HEATED
AKO-SR-5M2	≤ 5 m²
AKO-SR-10M2	≤ 10 m²
AKO-SR-20M2	≤ 20 m²

PREVENT ICE & SNOW IN ROOFS AND GUTTERS

AKO-TEJADO

REFERENCE	ROOF LENGTH
AKO-TEJADO-15M	≤ 15 m
AKO-TEJADO-30M	≤ 30 m
AKO-TEJADO-45M	≤ 45 m
AKO-TEJADO-60M	≤ 60 m

AKO-CANAL

REFERENCE	GUTTER LENGTH
AKO-CANAL-50M	≤ 50 m
AKO-CANAL-100M	≤ 100 m
AKO-CANAL-150M	≤ 150 m
AKO-CANAL-200M	≤ 200 m

