

Flexible with energy!

Company : _____ City : _____

Country : _____ Contact : Mr. / Mrs. _____

Phone : _____ E-mail : _____

Fax : _____ Date : _____

Your ref. : _____

AKAPP Festoon system

Below is a diagram of an AKAPP festoon system, with the standard applied components. If you have an alternative system configuration, please supply us your drawing on the next page or on a separate sheet. Thank you.

1. Number of required festoon systems: _____ pcs.

2. Machine characteristics

Type of the machine _____

Travel speed _____ m/min

Starting time _____ sec.

3. System data

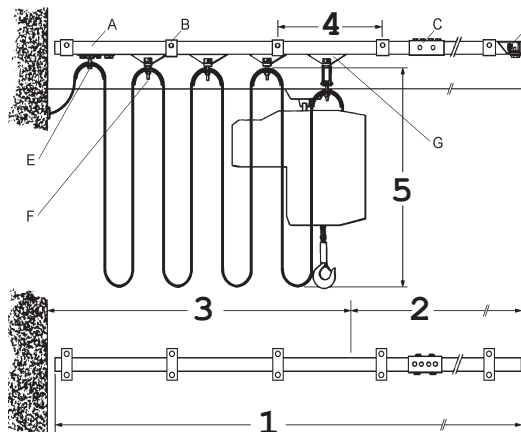
Track length (1) _____ m

Travel length (2) _____ m

Storage length (3) _____ m

Support distance (4) _____ m

Cable loop depth (5) _____ m



- A. track (C-profile)
- B. support bracket
- C. splice joint
- D. end stop
- E. end clamp
- F. cable trolley
- G. towing trolley, or mobile pendant
- H. mobile pendant (see next page under 'Accessories')

4. Required cables

Please confirm in the last column if you want us to supply the cable(s) you require

No. of cables	Cross section mm ²	Round cable, Ø mm	Flat cable (b x h) mm	Cable weight kg/m	To be supplied by AKAPP
	x mm ²				<input type="checkbox"/> Yes <input type="checkbox"/> No
	x mm ²				<input type="checkbox"/> Yes <input type="checkbox"/> No
	x mm ²				<input type="checkbox"/> Yes <input type="checkbox"/> No
	x mm ²				<input type="checkbox"/> Yes <input type="checkbox"/> No
	x mm ²				<input type="checkbox"/> Yes <input type="checkbox"/> No

Additional cable length _____ m
to connection point

Please continue on the next page

5. Electrical details

Supply _____ V

A.C. 3 Phase A.C. 1 Phase D.C.

Max. current _____ A

Max. capacity _____ kW

Duty cycle (D.C.) _____ %

6. Support

- Ceiling brackets
- Wall brackets
- Welding brackets



7. Conditions

Type of industry _____

Outdoors Indoors

Normal Humid, _____ %

Dusty Chemical aggressive

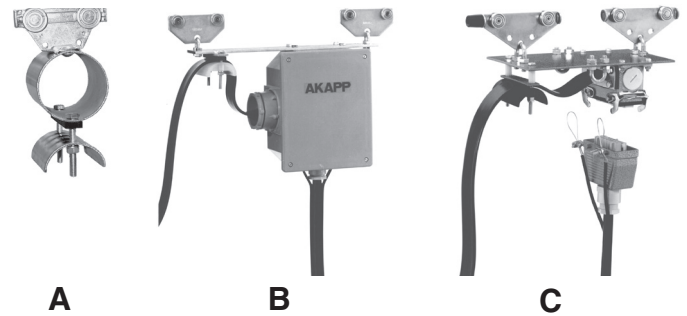
Ambient temperature _____ °C_{min.} / _____ °C_{max.}

Further remarks:

Drawing of your system lay out:

8. Accessories

- Towing trolley (A)
- Mobile pendant SBWK, 12-pole with terminal box (B)
- Brake (only for SBWK type)
- Mobile pendant SBWS 16-pole with socket (C)
- Mobile pendant SBWS 24-pole with socket (C)
- _____
- _____



9. Mounting

Offer including mounting? Yes No

When yes:

Mounting height is _____ m

Accessible by means of Scaffold Ladders
