**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

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Length (m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Track length (1)</td>
<td>__________</td>
</tr>
<tr>
<td>Travel length (2)</td>
<td>__________</td>
</tr>
<tr>
<td>Storage length (3)</td>
<td>__________</td>
</tr>
<tr>
<td>Support distance (4)</td>
<td>__________</td>
</tr>
<tr>
<td>Cable loop depth (5)</td>
<td>__________</td>
</tr>
</tbody>
</table>

4. Required cables

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

<table>
<thead>
<tr>
<th>No. of cables</th>
<th>Cross section mm²</th>
<th>Round cable, Ø mm</th>
<th>Flat cable (b x h) mm</th>
<th>Cable weight kg/m</th>
<th>To be supplied by AKAPP</th>
</tr>
</thead>
<tbody>
<tr>
<td>x</td>
<td>mm²</td>
<td></td>
<td></td>
<td></td>
<td>☐ Yes ☐ No</td>
</tr>
<tr>
<td>x</td>
<td>mm²</td>
<td></td>
<td></td>
<td></td>
<td>☐ Yes ☐ No</td>
</tr>
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<td>x</td>
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<td></td>
<td></td>
<td>☐ Yes ☐ No</td>
</tr>
</tbody>
</table>

Additional cable length: __________ m to connection point

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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.}

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
❑ ______________________

Further remarks:
________________________________________________________________________________________
________________________________________________________________________________________

Drawing of your system lay out: