

Inquiry form **Cable Systems**

Customer information

Project title:

Inquiry no.:

Cable system for

Company:

Date:

Street:

Postal Code:

City:

Prospective buyer

Customer

Kabelschlepp customer no.:

Name:

E-Mail:

Phone:

Department:

Purchasing

Electrical Engineering

Mechanical Engineering

Other:

Quantity to offer:

once

pieces/year

Scope of inquiry:

Flatveyor



Cleanveyor

**Packaging:**

Standard

Shipment as sea freight

Other:

Please select installation variant:

single arrangement

opposite arrangement

INV 1Horizontal arrangement,
unsupported**INV 4**Vertical arrangement,
hanging**INV 5**Vertical arrangement,
standing**Environmental conditions:**

Carrier in operating mode:

indoor

outdoor

both

Temperature range from

°C to

°C

Other environmental conditions: *(dust, acids, bases, clean room, explosion proof, high humidity, ...)*

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Operating parameters: *(please copy page for multiple carrier types)*

Travel speed v_{max} : m/s
 Operating Acceleration $a_{operation}$: m/s² Cross acceleration a_{cross} : m/s²
 Travel frequency approx.: n/Min n/h n/day n/year

Assembly Requirements: *(not necessary for INV 7!)*

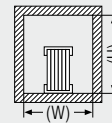
Additional load (recommended value) q_z : kg/m *(refer to cable and/or hose package; hoses incl. medium)*

Max. travel length L_s : mm

Fixed point offset L_f : mm push direction pull direction

Allowable installation width (W): mm

Allowable installation height (H): mm



Cables

Number	Material (outer jacket)	Quantity [Units]	Rated voltage [V]	Rated temperature [C°]	Number of cross or pairs	Conductor size AWG or SQ	Need for shield	Outside Ø [mm]	Weight [kg/m]	Allowable bending radius	Overlength (Moving end) [mm]	Overlength (Fixed end) [mm]
1.	PVC	2	300	80	4P	25AWG	Yes	6.3	0.06	45	300	200
2.												
3.												
4.												
5.												
6.												
7.												
8.												

Tubes

Number	Material (outer jacket)	Quantity [Units]	Color	Outside Ø [mm]	Inside Ø [mm]	Weight [kg/m]	Allowable bending radius	Overlength (Moving end) [mm]	Overlength (Fixed end) [mm]
1.	PUR	3	Blue	6	4	0.02	55	300	200
2.									
3.									
4.									
5.									
6.									
7.									

We reserve the right to design the offer with the technically more reasonable variant in deviation from the information given here. The deviations from the statements made here are pointed out in the offer.