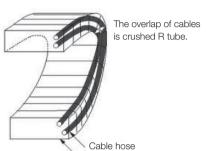
Development of material for low particle PVC jacket

Method of particle assessment Object of assessment: HS-Link cable

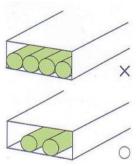
What is a Cableveyor

In the field of Industrial Machinery, this equipment is designed to combine the movable cable for protection and to support and guide.





Cableveyor



Potential friction with respect to cableveyor

Metal-resistant assuming that it comes in contact with the parts in the periphery (such as fixed clamps)

Cableveyor-resistant ... as a result of the actual quality of material or unevenness

Cable-resistant assuming that the cables coming in contact with each other as a result of placement







Cableveyor-resistant

 $\ensuremath{^{*}}\textsc{This}$ picture is reference material for the test.

Friction test

Cage Friction Testing Machine Specification: MIL-C-5756B Rotation speed: 20 times / min Angle of rotation: 120° x 2 Right angled iron edge (1 piece 12.7mm) (R < 0.2mm) Outer perimeter of the edge (diameter)

Friction frequency: carried out 20,000 times

