

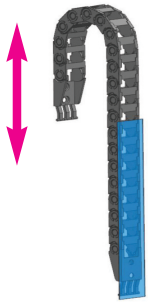
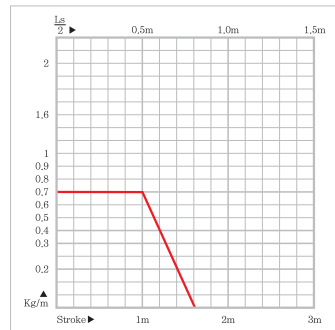
Calculation of the Chain Length

$$[L = \frac{L_s}{2} + L_p]$$

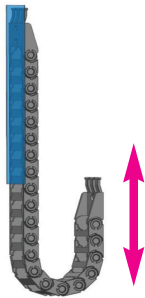
Other Length Restrictions

Vertical Standing(Max) = 1.0m
 Vertical Hanging(Max) = 5.0m
 Side Mounted Unsupported(Max) = 0.5m

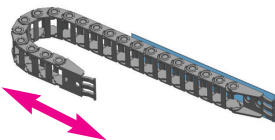
Unsupported Length



Vertical Standing



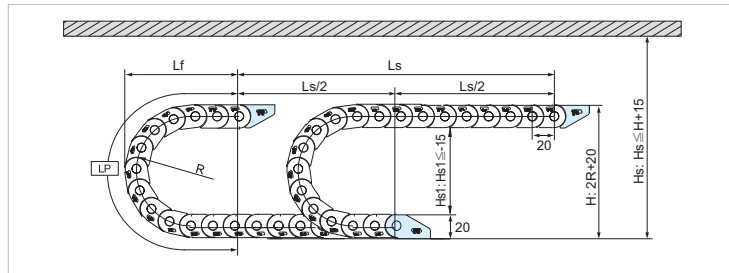
Vertical Hanging



Side Mounted Unsupported

Layout of the Chain

Ls: Stroke Hs: Safe Space



Bending Radius (R)	Lp Loop Length	Lf Loop Projection	H Moving Height
28	170	78	76
38	200	88	96
48	230	98	116

Cable Chain Bending Radius & Weight

Chain Type	Bending Radius (R)	Weight kg/m
CPS020,15	28, 38, 48	0,245
CPS020,20		0,260
CPS020,30		0,285
CPS020,40		0,310