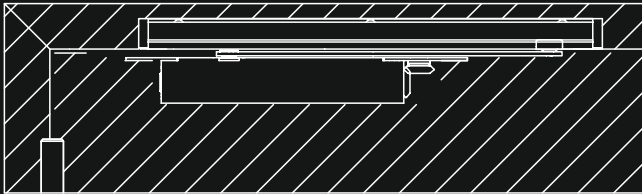
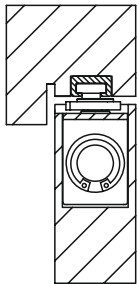
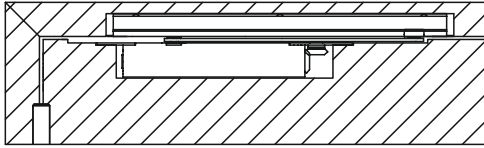


Concealed Door Closer



See full details next page

Finishes : SS, PS.



Product Code

20.1659

Freedom range fully concealed door closer for doors up to 1100mm, 130kg maximum weight, minimum door thickness 44mm, adjustable power EN2-4, closing speed, latch action, backcheck, thermo - constant closing speed 80 efficient cam action with rapid fall off of opening force.

20.1659.30

Freedom concealed door closer intumescent fire pack for ½ hour door.

20.1659.60

Freedom concealed door closer intumescent fire pack for 1 hour door.

20.1660

Freedom range fully concealed door closer for doors up to 1400mm, 180kg maximum weight, minimum door thickness 54mm, adjustable power EN3-6, closing speed, latch action, backcheck, thermo-constant closing speed 80 % efficient cam action with rapid fall off of opening force

20.1660.30

Freedom concealed door closer intumescent fire pack for ½ hour door.

20.1660.60

Freedom concealed door closer intumescent fire pack for 1 hour door.

Code Illustration

20.1659.SS = Satin stainless steel

Finishes : SS, PS,