

RIGID OVERHEAD CONDUCTOR RAIL CR4

The innovative rigid overhead conductor rail system
for speeds of up to 250 km/h



Our CR4 rigid overhead conductor rail system is a pioneering solution for traction power supply. The system's low height makes it particularly suitable for tunnels and allows for smaller tunnel cross-sections and the electrification of older tunnels. Thanks to its large electrical cross-section, no additional feeders are required. The system's versatility means it can also be used in maintenance and loading facilities, as well as on mobile bridges and on special sections of open tracks. Our CR4 rigid overhead conductor rail system offers high operational safety, fire resistance and requires little maintenance. It can be used with various operating voltages and speeds of up to 250 km/h.



Find out more about the CR4 rigid overhead conductor rail system on our website:

→ furrerfrey.ch/en/service/rigid-overhead-conductor-rail-cr4

About Furrer+Frey

We have been helping to shape public transport world-wide since 1923. Our portfolio includes overhead contact line systems, railway control systems, design tools, and charging stations for battery trains. Close collaboration with our customers drives us to constantly develop new and sustainable solutions.

Innovation for tomorrow – this is our ambition and our motivation.