

It is used to heat the shears on railway and tram lines and to prevent them from freezing. UIC 60, s 49, S54 can also be designed specifically for all kinds of rail systems except for the shear types. Heaters are provided with all connection equipment for fixing in rail profiles. This connection equipment is not worn for many years, especially in rail systems against vibration and bad weather conditions.

One of our products developed shear heaters system is used to prevent freezing of the moving parts of the shear and of filling the snow between the shears during low temperatures and snowfalls. Our systems are manufactured according to the number and strength of the resistances on the shears.

Automatic operation with PLC in the system in line with the desired rail temperature resistances are controlled linearly and output is given according to different temperature values.

