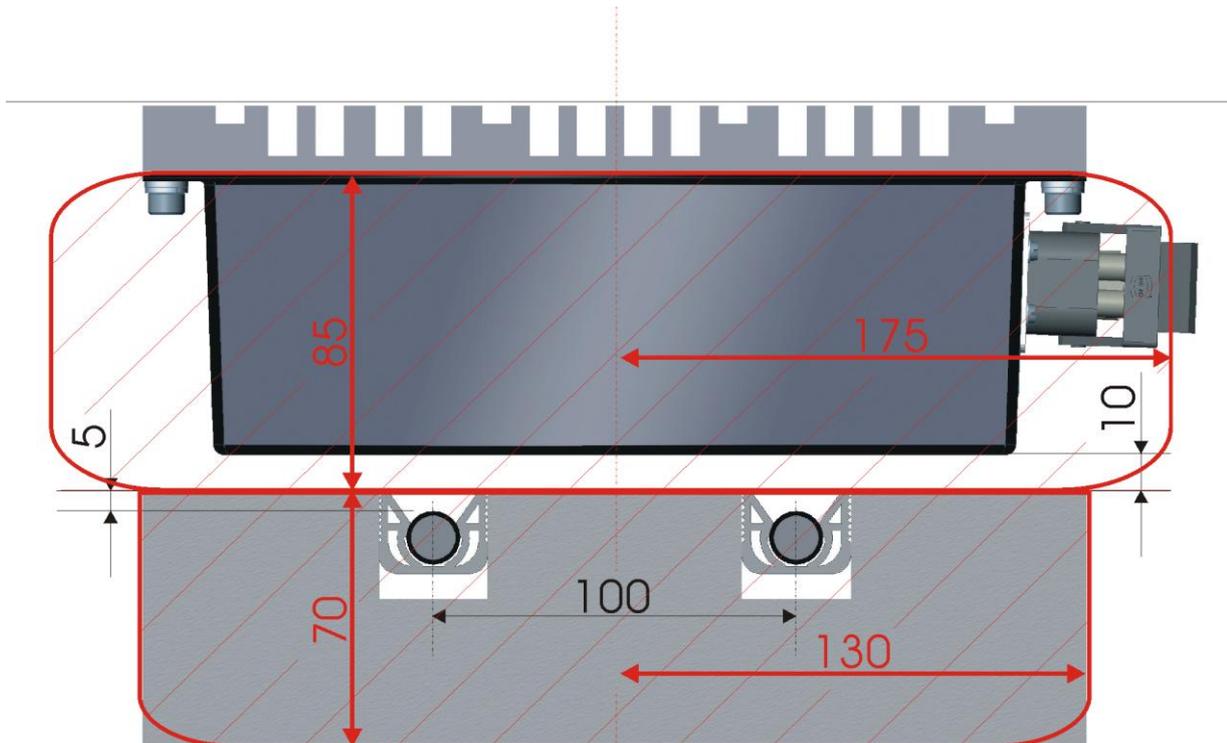


# F-Pickup System i.e. AGV installations

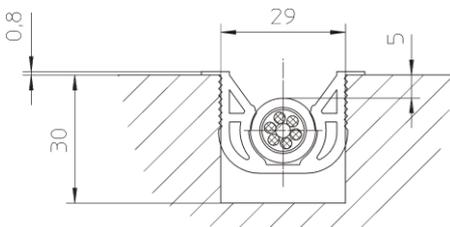


Typical arrangement on basis of the envelope of a 2,5 kW F-Pickup shown

To ensure the most efficient energy supply, meaning minimizing losses to the ambient, we recommend keeping at least the marked area, including the vehicle, free of ferromagnetic materials (i.e. iron and steel).



## Installation example



## Principle Arrangement of an inductive power transfer-system with pickups in flat design (F-Pickup)

F-Pickups are used in applications where a flat floor surface is demanded for full accessibility. The Track Cable is entirely embedded in the ground. Whether it is already casted in the cement ground or it is installed in slots cut out later. Observe our installation manuals regarding correct installation.

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