Transfer Car

Installation description
Transfer Car for the sorting, cleaning and packing of apples.

Country
Italy

City
Schlanders (South Tyrol)

Representative office
Conductix-Wampfler AG [D]

Project installation date
2007

Operator
Obstgenossenschaft Geos

Technical requirement[s]
Power supply for the transfer car

Product[s]
IPT® (Inductive Power Transfer)

Pickup[s]
2.2 kW F-Pick-Up

Length [System]
2 tracks, each 50 m

Number of load
Per track: 2

Travel distance [Load]
50 m

Environmental condition[s]
Indoor fruit processing, high clamminess caused by the cleaning process of the apples

System course
Straight

Additional information
Ground integrated, Energy- and Data supply inductive

Inductive Power Transfer – IPT®