Reference

Transfer Car

Motor Cable Reel “Walker”

Installation description
Transfer cars in a concrete factory

Country
Czech Republic

City
Dolní Bučice

Representative office
Conductix-Wampfler s.r.o. [CZ]

Project installation date
2008

Operator
GOLDBECK Prefabeton s.r.o

Technical requirement(s)
Energy transmission to transfer cars

Product(s)
- Motorized Cable Reels „Walker“
- Closed Roller Dies
- Cable Guides
- Cable Mesh Grips

Cable(s)
2 x 18G1,5; 1 x 4G6

Winding length
68 m/each

Winding type
Random winding

Drive Unit(s)
Standard motors with magnetic clutch

Gear Unit(s)
Spur gear units

Duty cycles per day
25

Mounting height(s)
2 m

System course
straight

Travel distance [Load]
55 m/each

Travel speed [Load]
20 m/min

Max. Acceleration [Load]
0,2 m/s²