



## Reference

### Process Cranes

## Conductor Rails, Program 0812, 0813 & 0842



**Installation description**  
Process Crane in a smithy

**Country**  
Czech Republic

**City**  
Plzeň

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

**Project installation date**  
2007

**Operator**  
Pilsen Steel

**Technical requirement[s]**  
Main power supply for a Process Crane

- Product[s]**
- Conductor Rail, Program 0812
  - Conductor Rail, Program 0813
  - Conductor Rail, Program 0842

- Additional Product description(s)**
- Program 0812 [Length: 107m | Finish: Al | Power: 200 A]
  - Program 0813 [Length: 130m | Finish: Al | Power: 500 A]
  - Program 0813 [Length: 130m | Finish: Al | Power: 800 A]
  - Program 0813 [Length: 130m | Finish: Al | Power: 800 A]
  - Program 0813 [Length: 120m | Finish: Al | Power: 500 A]
  - Program 0813 [Length: 120,5m | Finish: Al | Power: 500 A]
  - Program 0813 [Length: 208,7m | Finish: Al | Power: 800 A]
  - Program 0813 [Length: 107m | Finish: Al | Power: 500 A]
  - Program 0842 [Length: 100m | Finish: Cu | Power: 140 A]

**Quantity of poles**  
3 + PE

**System course**  
Linear

**Travel distance [Load]**  
100 m – 208,7 m

**Travel speed [Load]**  
200 – 600 m/min

**Environmental condition(s)**  
-30°C up to + 55°C

**Additional information**  
Project installation was made in 3 stages

