



## Reference

Stacker & Reclaimer

Motorized Cable Reel „Sprinter“



**Application**

Reclaimer in a fertilizer storehouse

**Country**

Slovakia

**City**

Šala

**Project installation date**

2007

**Representative office**

Conductix-Wampfler s.r.o [CZ]

**Operator**

DUSLO, a.s.

**Technical requirement[s]**

Main power supply for the Reclaimer

**Product[s]**

Motorized Cable Reel „Sprinter“ with W-Drive unit

**Cable**

SX-12 KSM NSHTÓU-J 3x50+3xG25/3 mm<sup>2</sup>

**Winding length**

95 m

**Power feed**

Centre feed

**Mounting height**

2 m

**Drive unit**

3-phase motor with magnetic clutch

**Power**

200 A

**Voltage**

400 V

**System course**

Linear

**Track Length [System]**

95 m

**Travel distance [Load]**

190 m

**Travel speed [Load]**

10 m/min

**Max. acceleration [Load]**

0,20 m/s<sup>2</sup>

**Environmental condition[s]**

High temperature variations [- 20°C up to +40°C]