

# YARD CRANE (CABLE REEL SYSTEM)





#### **Machine Category:**

Port Crane

Industry: Crane

Country: China

**Product Series:** 

OCD.

### Specification:

Multiturn, Profibus, above IP65

## **Competing Technical Solution:**

Cam limit switch or limit switch

## **Benefits of Technical Solution**

Gantry moving on rails while beeing connected to power from a central power station. Thus the power cable length must be adjusted using a wire drum. Two limit switches are used as input for the cable position (too tight / too loose). Fieldbus useful because of long distance (>80m) to PLC.

### **Reasons For Choosing POSITAL**

Good price! Proven performance in fieldbus

Author: ZPL





**Confidential!** For internal use and training of authorized sales partners of POSITAL only.

Information may not be dosclosed to third parties!