

DRILLING JUMBO



TRACKING SYSTEM

Better drilling quality
Quicker hole to hole moving with friendly interface
The hole position never are marked up on the tunnel face
Quality of overbreak and underbreak
Better explosive consumption

Machine Category:
Drilling Jumbo

Industry: Mining Machinery

Country: Peru

Product Series:
IXARC, LINARIX

Specification:
IP69K, Heavy Duty, CANopen, Analog, Hub shaft

Competing Technical Solution:

- Replacing Turck and Kuebler encoders

Benefits of Technical Solution

Both encoders and draw wire encoders are used in tracking system of Jumbo. Encoders are used for monitoring the drill head movement horizontally and vertically. Draw wire encoders are used for the boom extension measurement.

<https://www.youtube.com/watch?v=mCyl6U6p7TA>

Reasons for Choosing POSITAL

- Short Delivery Time, Cost Competitiveness
- Rugged and Compact Design
- Good Reference from Atlas Copco

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RESEMIN 

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