

POSITAL

FRABA

Robotic Arm with KCD Kit Encoder Success Story

**Machine Category:**

Lab automation robotic arm

Industry:

Industrial Robots, Attachments and Parts

Country:

USA

Product Series:

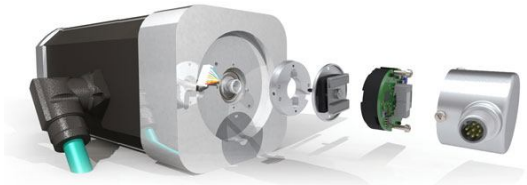
KCD

Specification:

Multiturn Absolute Kit Encoder

Competing Solution:

Incremental Feedback Encoder

Posital Product Image:**Benefits of Solution:**

No longer need to do a homing cycle with absolute position feedback. The ability to cost effectively add the KCD Kit Encoder to the tail shaft of a motor to enable absolute positioning of a robotic arm. The KCD kit encoder is replacing an incremental encoder solution and easily attaches to the existing incremental encoder mounting pattern on the end bell of the robotic arm motor.

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scientific breakthroughs

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