

GENERAL MACHINERY (FOOD OFFLOADING MACHINE)



Machine Category:
Food Offloading Platform

Industry: General Machinery

Country: China

Product Series:
ACS.

Specification:
Analog, Dual Axis, 0.1° accuracy, above IP67

Competing Technical Solution:
Linear sensors mounted on hydraulic cylinders



Benefits of Technical Solution

One inclinometer with dual axis can easily measure the tilting of this offloading platform in two direction. This solution is much cost competitive to one or two linear sensors for both hydraulic cylinders. As the platform is very large, the output value of X axis can be used for monitoring the inclination of the platform, while the output value of Y axis can make sure that the both hydraulic cylinders are working equally.

Reasons For Choosing POSITAL

Easy configuration, High accuracy within entire measuring range, high IP protection for outdoor application, and Good Support

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