



## Rotor run control

Electronic monitoring of rotors functioning in closed operating AQUBE® and PSE-systems.

### Part numbers:

0905AQ5-14RRC (for AQUBE® / PSE 5) up to three rotors  
 0905AQ7-14RRC (for AQUBE® / PSE 6) up to four rotors  
 0905AQ7-14RRC (for AQUBE® / PSE 7) up to four rotors  
 0905AQ9-14RRC (for AQUBE® / PSE 9) up to five rotors



## Application

As a visual monitoring of the rotors is not possible with closed operating AQUBE® and PSE systems, the rotor run control option checks the functioning of the rotors electronically, to prevent from rotor damage e.g. because of loading mistakes or slipped products.

Built-in sensors at each half turning of each rotor send a signal to the PLC. A warning, respectively a failure level can be set under the menu item "process parameter".

To test the function or to see the actual rpm, the signal recognition is displayed in the menu item "service".

### Compatibility

AQUBE® LH5
AQUBE® LH6
AQUBE® LH7
AQUBE® XH6
AQUBE® XH7
AQUBE® XH7 TZD
AQUBE® XH9
AQUBE® XV7
AQUBE® XV9
AQUBE® MH6
AQUBE® MH7
AQUBE® MH7 TZD
AQUBE® MH9
AQUBE® MV3 ONE
AQUBE® MV8 sTWIN
AQUBE® MV9 QUAD
PSE LH5
PSE LH6
PSE LH7
PSE MH6
PSE MH7
PSE MV8 TWIN
PSE 300 MV3 XL
PSE 300 MV3 XXL
PSE 300 MV3 ONE
PSE 300 VL
PSE 300 VS
PSE 300 HD
AF 04
AF 20
AF30
AF75

Standard in the system

Option ex factory

Retrofittable by customer

Not compatible