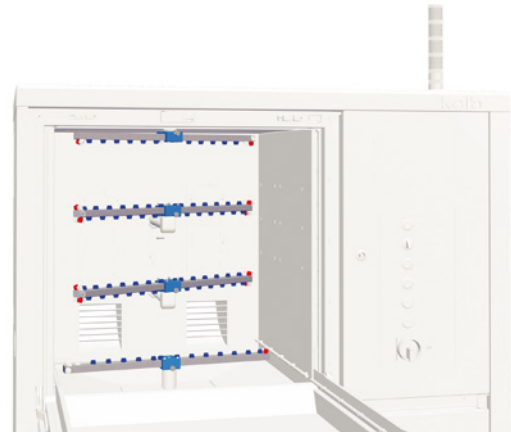


## Rotor run control

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 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**

Green	Orange	AQUBE® LH5
Green	Orange	AQUBE® LH7
Green	Orange	AQUBE® XH5
Green	Orange	AQUBE® XH7
Green	Orange	AQUBE® XH9
Grey	Grey	AQUBE® XV7
Grey	Grey	AQUBE® XV9
Green	Orange	AQUBE® PH7
Green	Orange	AQUBE® MH5
Green	Orange	AQUBE® MH7
Green	Orange	AQUBE® MH9
Grey	Grey	AQUBE® MV8 sTWIN
Grey	Grey	AQUBE® MV9 QUAD
Green	Orange	PSE LH5
Green	Orange	PSE LH7
Green	Orange	PSE LX9
Green	Orange	PSE MH5
Green	Orange	PSE MH7
Grey	Grey	PSE MV8 TWIN
Grey	Grey	PSE 300 2HY
Grey	Grey	PSE 300 2VL
Grey	Grey	PSE 300 2HD
Grey	Grey	PSE 300 VL-RS
Grey	Grey	PSE 300 VS
Grey	Grey	PSE 300 HD
Grey	Grey	AF 20
Grey	Grey	AF30
Grey	Grey	AF75

Standard in the system
Option ex factory
Retrofittable
Incompatible