



Product Description

Making use of the electrical machinery to bring blade revolving, when the medium rises to the blade position, the blade stops rotation because of the impediment of the medium, thus through the related control organization outputs open (pass) or close (break) the electronic contact signal; when the medium drops and leaves the blade, under the function of spring, the blade restores the beginning position to continue to rotate and survey the variation position of the medium.

Product Feature

- a. highly integrated mechanical sealing which prevent infiltration of powder along the axle, special paddle can be applied for materials of low density
- b. specific elastic clutch structure, when the paddle is overloaded, it will automatically protect the motor. Completely separate mechanic and electrical structure, with no need of dismantling and convenient for maintenance

Product Specification/Models

Power Supply: 220VAC, 110VAC, 24VAC, 24VDC

Contact Capacity: 250VAC/5A, SPDT

Operating Temp.: -10~80 C(max. 800 C)

Power: 3W

Blade Rotational Speed: 1 rpm

Blade Material: SUS304

Protection Grade: IP65

Wire Outlet: M20*1.5

Application

Applicable to the manufacturing and processing equipment in the industry of food, feed, cement, plastics processing, basic engineering, chemical and chemical fiber, etc.

Other Information

Installation Method:

Horizontal or Vertical Installation

