



SMC 3-position Rotary Table series MSZ

Manufacturers who incorporate work piece selection or separation in their production process now have a unique, cost effective, solution thanks to development engineers from SMC, the world's leading automation experts, and their new 3-position rotary table, Series MSZ. This latest rotary actuator can be adjusted to stop at three different positions within a 190° radius and does not require either a electric motor or any complex machinery to function, only compressed air. Designed initially for the selection and separation of work pieces to either the left or right, the rotary table is controlled via a single 3-position solenoid valve ensuring simple setup and operation. Currently available in two model types – basic and high accuracy, for higher loads and reduced table deflection, – Series MSZ can be ordered in four different sizes and are designed to work with an operating pressure range of between 0.2 to 1 MPa. With an allowable kinetic energy of 7, 25, 48 and 81 mJ and an effective torque at 0.5 MPa of 1, 2, 3 and 5 Nm respectively, a load can be mounted directly on the table for simplicity.

Characteristics

Series: MSZ

Function: Double acting

Magnetic: No

Manufacturer ID	Construction size	Port Size mm	Article
MSZB10A	10	M 5	MSZB10A
MSZB20A	20	M 5	MSZB20A
MSZB30A	30	M 5	MSZB30A
MSZB50A	50	M 5	MSZB50A

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