



aerospace
 climate control
 electromechanical
 filtration
 fluid & gas handling
 hydraulics
pneumatics
 process control
 sealing & shielding



Automation Products

Grippers, Slide Tables,
 Rotary Tables, Escapements






Bulletin 0900-B8

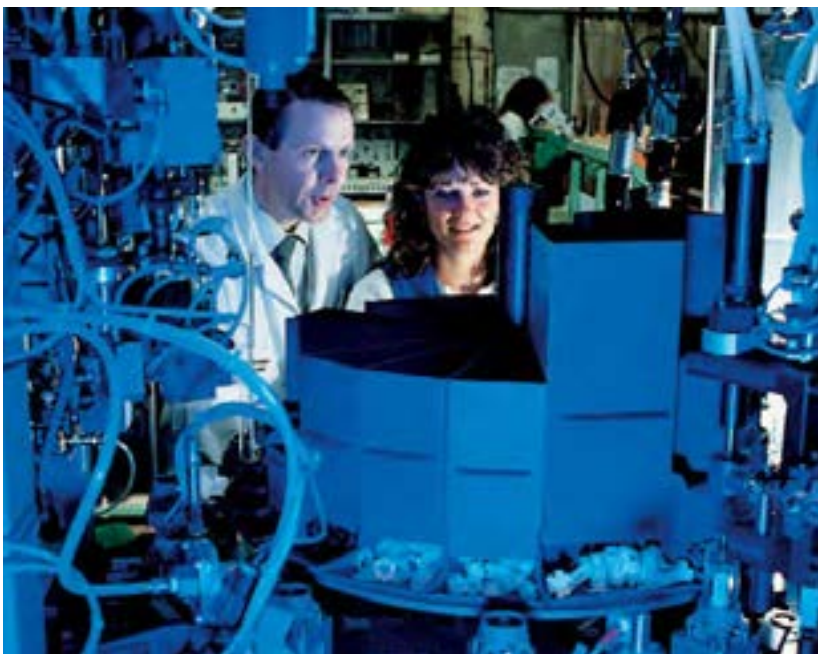


ENGINEERING YOUR SUCCESS.

Complete Automation Solution

Parker Pneumatic Division is a single source supplier for all your automation needs. Selecting the right product for your application is easy with Parker Hannifin's extensive offering of pneumatic grippers, slide tables, rotary tables, and escapements. Integration into your automation system is fast and simple using a variety of online e-configurators and CAD drawings.

Hold		Index	Rotate	Feed
Precision Grippers	Economy Grippers	Slide Tables	Rotary Tables	Escapements
				



Extensive Offering.
Easy Integration.
Single Source.

Features and Benefits

Hold

Precision grippers

- Premium product for precision and durability
- Repeatability to + 0.00005mm
- Parallel 2 & 3 jaw
- Strokes to 73.5mm
- Grip forces to 35,000N
- Clean room
- Electric grippers



Economy grippers

- Cost effective solution for machine builders
- Angular & Parallel
- 12mm to 32mm bore



Index

Slide tables

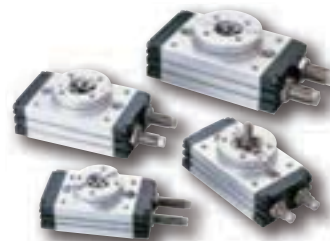
- Built in linear rail
- Bore size 6-25mm
- Available with stroke adjusters and shock absorbers



Rotate

Rotary table

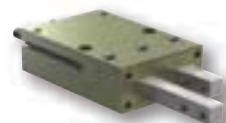
- Twin rack & pinion rotary with integrated table
- Rotation adjustment standard 0-190 degrees
- Available with shock absorbers
- Hollow shaft standard for wiring & piping



Feed

Escapements

- Most effective mechanism for separating parts fed from conveyor
- Thrust force to 400 N
- Adjustable retract



The Parker 5-Year Extended Warranty

Parker Hannifin Corporation will extend its warranty on all pneumatic components to sixty (60) months providing they are correctly installed and protected by Parker pneumatic filters which are properly maintained. Components covered by this warranty include all cylinders, valves, and pneumatic automation components manufactured by Parker in any of our global facilities. This warranty covers our components anywhere in the world you may ship your equipment.

Parker's obligation under this warranty is limited to the replacement or repair of any failed components. The buyer understands that the seller will not be liable for any other costs or damages.

The buyers of quality Parker components and filters benefit by having ONE source for all pneumatic needs - Parker.



Yoon Chung
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President
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