

Performance and dependability in your Food Processing applications



Staying InSync With Technology.

Applied Industrial Technologies and **Parker Pneumatic** continue to keep the Food Industry **InSync**® with new and innovative corrosion resistant products. **Prep-Air® II Stainless Steel FRLs** (Filter, Regulator, Lubricators) are constructed of 316 stainless steel material and feature multiple port sizes and a wide range of operating pressures.

Food Industry

Applications:

- Dairy
- Beverage
- Canning
- Sorting
- Labeling



Part Number	Port Size (in.)	Flow (SCFM)	Element (Microns)	Operating Pressure Maximum (PSIG)	Bowl Capacity (oz.)	Pressure Range (PSIG)	Body Size (in.)	Weight (lbs.)
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Filters								
PF504-02DHSS	1/4	23	20	300	1	•	1/8	0.6
PF504-02DGSS	1/4	23	5	300	1	•	1/8	0.6
PF10-04DJSS	1/2	70	40	300	4	•	3/8	1.9
PF10-04DGSS	1/2	70	5	300	4	•	3/8	1.9

Coalescing Filters								
PF501-02DHSS	1/4	•	0.3	300	1	•	1/8	0.6
PF11-04DJSS	1/2	•	0.3	300	4	•	3/8	1.9

Regulators								
PR364-02C-SS	1/4	•	•	•	•	0-125	1/8	0.5
PR354-02C-SS	1/4	•	•	•	•	0-125	1/8	0.5
PR10-04C-SS	1/2	•	•	•	•	0-125	3/8	1.79

Filter/Regulator								
PB548-02DHC-SS	1/4	•	20	300	1	0-125	1/8	0.6
PB558-02DHC-SS	1/4	•	20	300	1	0-125	1/8	0.6
PB11-04DJC-SS	1/2	•	40	•	4	0-125	3/8	2.42

Lubricator								
PL10-04DSS	1/2	•	•	•	4	•	3/8	1.9

All NPT Port Types



HACCP FriendlySM Parker Pneumatic Cylinders



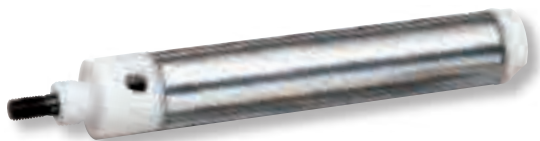
SA Series Stainless Steel Air Cylinders

- Head, caps and tube constructed of 304 stainless steel
- Piston rod made of 303 stainless steel, hard chrome plated, ground and polished
- Aluminum alloy pistons
- Nitrile piston lipseals, Urethane rod lipseals
- Bore sizes: 1-1/8" – 8"
- Factory lubricated with Teflon[®] based grease



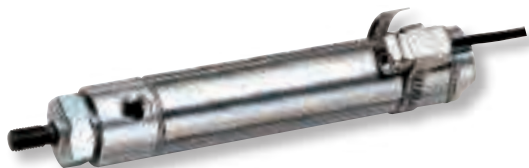
FC2 Clean Plus, Anti-Corrosion Pneumatic Cylinders

- USDA approved/FDA compliant, medium duty NFPA cylinders
- Hard anodized LECTROFLOUR[®] coated aluminum cylinder body
- Stainless steel piston rods
- Piston rod lipseal/wiper combination provides zero leakage and maximum protection
- Bore sizes: 1-1/2", 2", 2-1/2", 3-1/4", 4"
- Non-Lube – Single and double rod end models available



SRD/SRDM Series Stainless Steel Body Pneumatic Cylinders

- Head and caps made from Delrin[®]
- Nominal pressure rating of 100 psi
- Bore sizes: 9/16", 3/4", 1-1/16", 1-1/2" and 2"
- Standard temperature range: 32° to 106° F



SR/SRM Series Stainless Steel Body Pneumatic Cylinders

- Available with piston sensing capability (SRM)
- Cylinder tube constructed of 304 stainless steel
- Piston body made from precision machined aluminum
- Factory pre-lubricated, single and double acting models
- Piston and rod seals feature Buna-N Lipseal[®] design as standard
- SR Series bore sizes: 5/16" through 3", SRM Series bore sizes: 9/16" through 2-1/2"

HACCP
*friendly*SM



**For more information, go to the Fluid Power Connection catalog!
For a FREE catalog, contact your local Applied service center.**

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**Contact Your Local Applied Service Center
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