ARO°

ARO-Flo Series

For more than 100 years, Ingersoll Rand ARO has been an industry leader in the design and manufacture of compressors, pneumatic tools, and air preparation equipment. Clean air is a key ingredient that enables effective and efficient operation of tools, equipment, and machinery in almost every industry. As such, the use of air preparation devices, such as filters, regulators, and lubricators (FRLs) is an excellent means of keeping your air supply in top condition, as well as enabling your tools and equipment to operate at their peak performance.



- SAFETY: Designed with locking bowls and clear multilingual markings
- PERFORMANCE:

38% better than the competition

- MODULARITY: All ARO-Flo products are designed to integrate with each other
- **▼ QUICK ASSEMBLY:** Can be easily, safely and quickly assembled or disassembled with a minimum of tools – no fuss or complications

| | 1/8" Port Size | 1/4" Port Size | 3/8" Port Size | 1/2" Port Size | 3/4" Port Size | 1" Port Size | 1-1/2" Port Size | 2″ Port Size | |
|-------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--------------------|------------------------|--------------------|--|
| 1000 Series | 46 scfm* | | | | | | | | |
| 1500 Series | | 85 s | 85 scfm* | | | | | | |
| 2000 Series | | | _ | 50 scfm* | | | | | |
| 3000 Series | | | | | 215 | scfm* | | | |
| Super Duty Series | | | | | | 1200 scfm | | | |
| Specialty Regulators | | Preci | sion, Stai | nless Ste | el and Bra | ass Regulators | | | |

^{*} Flow rates based off of Filter/Regulator/Lubricator combination unit. Individual units flow rates are higher.



- Modular Pipe AdapterT-Brackets
- 3 Modular Spacers
- J Modulal Space13
- 4 Modular Lock-Out Valve
- 5 Soft-Start Valve
- 6 Filter w/indicator
- **7** Regulator
- 8 ARO-Flo Check Valve
- 9 Manifold Port Block
- 10 Pressure Switch
- 11 Lubricator

Most units in stock with 2-3 day delivery



PISTON PUMP SELECTION GUIDE (Most popular)

| Pump Motor Size | Filter Metal Bowl w/Sight Glass | Regulator | Piggyback, Poly Bowl w/ Guard | Piggyback, Poly Bowl w/ Guard, Auto Drain | Piggyback, Metal Bowl w/Sight Glass | Piggyback, Metal w/ Sight Glass, Auto Drain | FRL Combo (3 Piece) Metal Bowl w/Sight Glass | F/R-L Combo (2 Piece) Metal Bowl w/Sight Glass | FRL Port Size |
|-----------------------|--|------------|-------------------------------------|--|---|--|--|--|---------------------|
| 2" | F35221-410 | R37221-600 | P39224-600 | P39224-604 | P39224-610 | P39224-614 | C38221-810 | C38221-610 | 1/4" NPT |
| 3" | F35221-410 | R37221-600 | P39224-600 | P39224-604 | P39224-610 | P39224-614 | C38221-810 | C38221-610 | 1/4" NPT |
| 4.25" | F35341-410 | R37341-600 | P39344-600 | P39344-604 | P39344-610 | P39344-614 | C38341-810 | C38341-610 | 1/2" NPT |
| 6" | F35341-410 | R37341-600 | P39344-600 | P39344-604 | P39344-610 | P39344-614 | C38341-810 | C38341-610 | 1/2" NPT |
| 8" | F35351-410 | R37351-600 | P39354-600 | P39354-604 | P39354-610 | P39354-614 | C38351-810 | C38351-610 | 3/4" NPT |
| 10" | F35451-410 | R37451-600 | | | P39454-610 | P39454-614 | C38451-810 | C38451-610 | 3/4" NPT |
| 12" | F35451-410 | R37451-600 | | | P39454-610 | P39454-614 | C38451-810 | C38451-610 | 3/4" NPT |
| 2" | F3F3D1 410 | D272D1 C00 | P392B4-600 | P392B4-604 | P392B4-610 | D202D4 C14 | C202D1 010 | C382B1-610 | 1 /4U DCD |
| _ | F352B1-410 | R372B1-600 | | | | P392B4-614 | C382B1-810 | | 1/4" BSP |
| 3" | F352B1-410 | R372B1-600 | P392B4-600 | P392B4-604 | P392B4-610 | P392B4-614 | C382B1-810 | C382B1-610 | 1/4" BSP |
| 4.25" | F353D1-410 | R373D1-600 | P393D4-600 | P393D4-604 | P393D4-610 | P393D4-614 | C383D1-810 | C383D1-610 | 1/2" BSP |
| 6" | F353D1-410 | R373D1-600 | P393D4-600 | P393D4-604 | P393D4-610 | P393D4-614 | C383D1-810 | C383D1-610 | 1/2" BSP |
| 8" | F353E1-410 | R373E1-600 | P393E4-600 | P393E4-604 | P393E4-610 | P393E4-614 | C383E1-810 | C383E1-610 | 3/4" BSP |
| 10" | F354E1-410 | R374E1-600 | | | P394E4-610 | P394E4-614 | C384E1-810 | C384E1-610 | 3/4" BSP |
| 12" | F354E1-410 | R374E1-600 | | | P394E4-610 | P394E4-614 | C384E1-810 | C384E1-610 | 3/4" BSP |

▼ DIAPHRAGM PUMP SELECTION GUIDE (Most popular)

| Pump Size | Coalescing Filter Metal Bowl w/Sight Glass | Regulator | Piggyback, Poly Bowl w/ Guard | Piggyback, Poly Bowl w/ Guard, Auto Drain | Piggyback, Metal Bowl w/Sight Glass | Piggyback Metal Bowl w/Sight Glass, Auto Drain | FRL Combo (3 Piece) Metal Bowl w/Sight Glass | FRL Combo (2 Piece) Metal Bowl w/Sight Glass | FRL Port Size |
|---------------------------|--|------------|-------------------------------------|--|---|--|--|--|---------------------|
| 1/4", 3/8", 1/2", 3/4" | F35121-320 | R37121-600 | P39124-600 | P39124-604 | P39124-620 | P39124-624 | C38121-820 | C38121-620 | 1/4" NPT |
| 1" | F35221-310 | R37221-600 | P39224-600 | P39224-604 | P39224-610 | P39224-614 | C38221-810 | C38221-610 | 1/4" NPT |
| 3:1 Ratio | F35341-310 | R37341-600 | P39344-600 | P39344-604 | P39344-610 | P39344-614 | C38341-810 | C38341-610 | 1/2" NPT |
| 1-1/2" | F35341-310 | R37341-600 | P39344-600 | P39344-604 | P39344-610 | P39344-614 | C38341-810 | C38341-610 | 1/2" NPT |
| 2" | F35351-310 | R37351-600 | P39354-600 | P39354-604 | P39354-610 | P39354-614 | C38351-810 | C38351-610 | 3/4" NPT |
| 3" | F35451-410 | R37451-600 | | | P39454-610 | P39454-614 | P39454-611 | C38451-810 | 3/4" NPT |
| 1/4", 3/8", 1/2", 3/4" | F351B1-420 | R371B1-600 | P391B4-600 | P391B4-604 | P391B4-620 | P391B4-624 | C381B1-820 | C381B1-620 | 1/4" BSP |
| 1" | F352B1-410 | R372B1-600 | P392B4-600 | P392B4-604 | P392B4-610 | P392B4-614 | C382B1-810 | C382B1-610 | 1/4" BSP |
| 3:1 Ratio | F353D1-410 | R373D1-600 | P393D4-600 | P393D4-604 | P393D4-610 | P393D4-614 | C383D1-810 | C383D1-610 | 1/2" BSP |
| 1- 1/2" | F353D1-410 | R373D1-600 | P393D4-600 | P393D4-604 | P393D4-610 | P393D4-614 | C383D1-810 | C383D1-610 | 1/2" BSP |
| 2" | F353E1-410 | R373E1-600 | P393E4-600 | P393E4-604 | P393E4-610 | P393E4-614 | C383E1-810 | C383E1-610 | 3/4" BSP |
| 3" | F354E1-410 | R374E1-600 | | | P394E4-610 | P394E4-614 | P394E4-611 | C384E1-810 | 3/4" BSP |



Ingersoll Rand attests that ARO-Flo Series of filters, regulators, lubricators (1000, 1500, 2000, 3000 Series) and select accessories are out of scope for ATEX Directive 94/9/EEC or 2014/34/EU. The products listed in IRITS-1215-197 certificate can be used in group II, category 2 environment; Gas and Dust with temperature a T6 (Ex II 2GD T6) if all conditions set up in the Instruction Manual are meet. Instruction Manuals and certificate regarding ATEX Declaration can be found at AROZONE.COM