

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.

| 1000 Series | 1500 Series | 2000 Series | 3000 Series | Super Duty |
|---|---|---|--|---|
|  |  |  |  |  |
| 1/8" and 1/4" Ports | 1/4" and 3/8" Ports | 3/8", 1/2" and 3/4" Ports | 3/4" and 1" Ports | 1", 1-1/4", 1-1/2", 2" and 3" Ports |
| Max Inlet Press: Poly bowl 150 psi Metal bowl 250 psi | Max Inlet Press: Poly bowl 150 psi Metal bowl 250 psi | Max Inlet Press: Poly bowl 150 psi Metal bowl 250 psi | Max Inlet Press: Metal bowl 250 psi | Max Inlet Press: Filter Metal bowl 300 psi Lubricator Metal bowl 200 psi |
| Series size: Miniature | Series size: Compact | Series size: Standard | Series size: Heavy Duty | Series size: Super Duty |

- ✔ **SAFETY:** Designed with locking bowls and clear multilingual markings
- ✔ **BEST-IN-CLASS AIR FLOW 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 scfm* | | | | | | |
| 2000 Series | | | 150 scfm* | | | | | |
| 3000 Series | | | | | 215 scfm* | | | |
| Super Duty Series | | | | | | 1200 scfm | | |
| Specialty Regulators | Precision, Stainless Steel and Brass Regulators | | | | | | | |

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



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|---------------------------------|------------------------------|
| 1 Modular Pipe Adapter | 7 Regulator |
| 2 T-Brackets | 8 ARO-Flo Check Valve |
| 3 Modular Spacers | 9 Manifold Port Block |
| 4 Modular Lock-Out Valve | 10 Pressure Switch |
| 5 Soft-Start Valve | 11 Lubricator |
| 6 Filter w/indicator | |

Most units in stock with 2-3 day delivery

AIR MOTOR GUIDE *(Most popular)*

| Motor Series | Motor Inlet Size | Filter, Metal Bowl w/ Sight Class | Regulator | Lubricator, Metal Bowl w/Sight Glass | Piggyback, Metal Bowl w/Sight Glass | FRL Combo (3 Piece) Metal Bowl w/Sight Glass | FRL Combo (2 Piece) Metal Bowl w/Sight Glass | FRL Port Size |
|---|------------------|-----------------------------------|------------|--------------------------------------|-------------------------------------|---|---|---------------|
| 0000 | 1/8" | F35111-420 | R37111-600 | L36111-120 | <i>P39114-620</i> | C38111-820 | <i>C38111-620</i> | 1/8" NPT |
| 000,M002, SM1AM, SM1UP | 1/8" | F35121-420 | R37121-600 | L36121-120 | <i>P39124-620</i> | C38121-820 | <i>C38121-620</i> | 1/4" NPT |
| 0, 2200, M004, M007, MOV005AA, SM2AM | 1/4" | F35221-410 | R37221-600 | L36221-110 | <i>P39224-610</i> | C38221-810 | <i>C38221-610</i> | 1/4" NPT |
| SM4AM | 1/4" | F35231-410 | R37231-600 | L36231-110 | <i>P39234-610</i> | C38231-810 | <i>C38231-610</i> | 3/8" NPT |
| 1801, 1841, 44 | 3/8" | F35331-410 | R37331-600 | L36331-110 | <i>P39334-610</i> | C38331-810 | <i>C38331-610</i> | 3/8" NPT |
| 17RA, 17RB, MVA017 | 3/8" | F35341-410 | R37341-600 | L36341-110 | <i>P39344-610</i> | C38341-810 | <i>C38341-610</i> | 1/2" NPT |
| 3800, 3840, 22N51-W/RC | 1/2" | F35341-410 | R37341-600 | L36341-110 | <i>P39344-610</i> | C38341-810 | <i>C38341-610</i> | 1/2" NPT |
| 4800, 4840, 48RA, 48RB, SM6AM | 1/2" | F35341-410 | R37341-600 | L36341-110 | <i>P39344-610</i> | C38341-810 | <i>C38341-610</i> | 1/2" NPT |
| SM8AM | 1/2" | F35351-410 | R37351-600 | L36351-110 | <i>P39354-610</i> | C38351-810 | <i>C38351-610</i> | 3/4" NPT |
| 34RA, 34RB, MVA034 | 1/2" | F35461-410 | R37461-600 | L36461-110 | <i>P39464-610</i> | C38461-810 | <i>C38461-610</i> | 1" NPT |
| 551, CCM, DD6M | 3/4" | F35451-410 | R37451-600 | L36451-110 | <i>P39454-610</i> | C38451-810 | <i>C38451-610</i> | 3/4" NPT |
| 9292RA, 92RB, 92RM, 992RM, EEM, EE5M, HHM | 1" | F35461-410 | R37461-600 | L36461-110 | <i>P39464-610</i> | C38461-810 | <i>C38461-610</i> | 1" NPT |
| EE3G, EE9G, EE53G, EE59G | 1" | F35461-410 | R37461-600 | L36461-110 | <i>P39464-610</i> | C38461-810 | <i>C38461-610</i> | 1" NPT |
| HH5M | 1 1/4" | F35571-410 | R37571-600 | L36571-110 | | | | 1 1/4" NPT |
| KK5B546, KK5B550, KK6M, MMP150, MOV075AA | 1 1/4" | F35571-410 | R37571-600 | L36571-110 | | | | 1 1/4" NPT |

| | | | | | | | | |
|---|--------|------------|------------|------------|-------------------|------------|-------------------|------------|
| 0000 | 1/8" | F351A1-420 | R371A1-600 | L361A1-120 | <i>P391A4-620</i> | C381A1-820 | <i>C381A1-620</i> | 1/8" BSP |
| 000,M002, SM1AM, SM1UP | 1/8" | F351B1-420 | R371B1-600 | L361B1-120 | <i>P391B4-620</i> | C381B1-820 | <i>C381B1-620</i> | 1/4" BSP |
| 0, 2200, M004, M007, MOV005AA, SM2AM | 1/4" | F352B1-410 | R372B1-600 | L362B1-110 | <i>P392B4-610</i> | C382B1-810 | <i>C382B1-610</i> | 1/4" BSP |
| SM4AM | 1/4" | F352C1-410 | R372C1-600 | L362B1-110 | <i>P392C4-610</i> | C382C1-810 | <i>C382C1-610</i> | 3/8" BSP |
| 1801, 1841, 44 | 3/8" | F353C1-410 | R373C1-600 | L363C1-110 | <i>P393C4-610</i> | C383C1-810 | <i>C383C1-610</i> | 3/8" BSP |
| 17RA, 17RB, MVA017 | 3/8" | F353D1-410 | R373D1-600 | L363D1-110 | <i>P393D4-610</i> | C383D1-810 | <i>C383D1-610</i> | 1/2" BSP |
| 3800, 3840, 22N51-W/RC | 1/2" | F353D1-410 | R373D1-600 | L363D1-110 | <i>P393D4-610</i> | C383D1-810 | <i>C383D1-610</i> | 1/2" BSP |
| 4800, 4840, 48RA, 48RB, SM6AM | 1/2" | F353D1-410 | R373D1-600 | L363D1-110 | <i>P393D4-610</i> | C383D1-810 | <i>C383D1-610</i> | 1/2" BSP |
| SM8AM | 1/2" | F353E1-410 | R373E1-600 | L363E1-110 | <i>P393E4-610</i> | C383E1-810 | <i>C383E1-610</i> | 3/4" BSP |
| 34RA, 34RB, MVA034 | 1/2" | F354F1-410 | R374F1-600 | L364F1-110 | <i>P394F4-610</i> | C384F1-810 | <i>C384F1-610</i> | 1" BSP |
| 551, CCM, DD6M | 3/4" | F354E1-410 | R374E1-600 | L364E1-110 | <i>P394E4-610</i> | C384E1-810 | <i>C384E1-610</i> | 3/4" BSP |
| 9292RA, 92RB, 92RM, 992RM, EEM, EE5M, HHM | 1" | F354F1-410 | R374F1-600 | L364F1-110 | <i>P394F4-610</i> | C384F1-810 | <i>C384F1-610</i> | 1" BSP |
| EE3G, EE9G, EE53G, EE59G | 1" | F354F1-410 | R374F1-600 | L364F1-110 | <i>P394F4-610</i> | C384F1-810 | <i>C384F1-610</i> | 1" BSP |
| HH5M | 1 1/4" | F355G1-410 | R375G1-600 | L365G1-110 | | | | 1 1/4" BSP |
| KK5B546, KK5B550, KK6M, MMP150, MOV075AA | 1 1/4" | F355G1-410 | R375G1-600 | L365G1-110 | | | | 1 1/4" 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 met. Instruction Manuals and certificate regarding ATEX Declaration can be found at AROZONE.COM