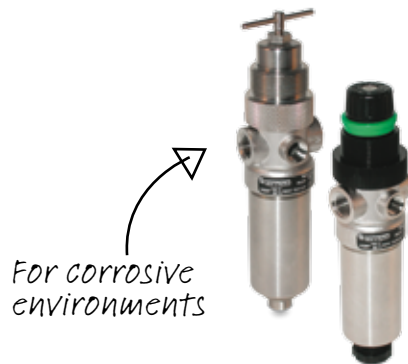


# AIR PREPARATION PRODUCTS



In the varied market of air preparation products, IMI Precision Engineering sets itself apart by offering reliable, easy to use modular and inline products which will last for years of service. Our Excelon® and Olympian® Series air prep products are in use in multiple industry sectors such as Life Science, Packaging, and Transportation. Our products offer premium and durable appearance, unprecedented flexibility and ease of use, unmatched machine uptime, and best-in-class performance.

# Fast Find Guide

## EXCELON® MODULAR SYSTEM FILTERS

**Filter/Regulator-Lubricator boxed sets**  
 1/4" to 1/2"  
 250 psig  
 0°F to 150°F



**APP-01**

**F72G, F73G, F74G**  
 General purpose filters  
 1/4" to 3/4"  
 250 psig  
 -30° to 175°F



**APP-02**

**F72C, F73C, F74C, F74H**  
 Oil removal filters  
 1/4" to 3/4"  
 250 psig  
 -30°F to -150°F



**APP-04**

**F72V, F74V**  
 Oil vapor removal filter  
 1/4", 1/2", 3/4"  
 250 psig  
 0°F to 150°F



**APP-06**

**B72G, B73G, B74G**  
 Filter/regulators  
 1/4" to 3/4"  
 250 psig  
 -30F to 175°F



**APP-08**

## EXCELON MODULAR SYSTEM PRESSURE REGULATORS

**R72G, R73G, R74G**  
 1/4" to 3/4"  
 300 psig  
 -30°F to 175°F



**APP-11**

## EXCELON MODULAR SYSTEM OIL AND MICRO-FOG LUBRICATORS

**L72M/C, L73M/C, L74M/C**  
 1/4" to 1/2"  
 250 psig  
 -30°F to 175°F



**APP-13**

# Fast Find Guide

## EXCELON MODULAR PRESSURE RELIEF VALVES

### V72G, V74G

1/4" to 3/4"  
300 psig  
-30°F to 175°F



APP-16

## EXCELON COMBINATION UNITS

### C72A, C73A, C74A

Filter-Regulator-  
Lubricator  
1/4" to 3/4"  
250 psig  
-30°F to 175°F



APP-18

### C72H, C73H, C74H

Filter/Regulator-Lubricator  
1/4" to 3/4"  
250 psig  
0°F to 150°F



APP-19

## EXCELON SMOOTH START, DIRECTIONAL, AND LOCKOUT VALVES

### P72F, P74F, P74F-AD

Smooth Start/exhaust  
1/4" to 3/4"  
150 psig  
0°F to 175°F



APP-20

### P92C, P74, P74 Lockout

1/4" to 1/2"  
Directional Control valves, threaded  
and unthreaded ports



APP-23

### T92, T72, T73, T74,

Smooth Start/exhaust  
1/4" to 3/4"  
250 psig  
-30°F to 150°F



APP-24

# Fast Find Guide

## OLYMPIAN PLUS MODULAR SYSTEM

<p><b>F64G, F68E</b> General purpose filters 1/2", 1" 250 psig -30°F to 175°F</p>  <p><b>APP-26</b></p>	<p><b>F64C/H, F68C/H</b> Oil removal filters 1/4" to 1" 240 psig -30°F to 125°F</p>  <p><b>APP-29</b></p>	<p><b>F68C/H</b> Oil removal filters 1/2" to 1" 240 psig -30°F to 125°F</p>  <p><b>APP-31</b></p>	<p><b>F64B/L, F68V/Y</b> Vapor removal filters 1/4" to 3/4" 250 psig -30°F to 125°F</p>  <p><b>APP-33</b></p>
<p><b>B64G, B68E/G</b> Filter/regulators 1/2" to 1-1/2" 250 psig -30°F to 175°F</p>  <p><b>APP-36</b></p>	<p><b>R64G/R, R68G</b> General purpose regulator 1/2" to 1-1/2" 250 psig -30°F to 175°F</p>  <p><b>APP-39</b></p>	<p><b>L64M/C, L68M/C</b> General purpose lubricator 1/2" to 1-1/2" 250 psig -30°F to 175°F</p>  <p><b>APP-42</b></p>	<p><b>V64H, V68H</b> Pressure relief valve 1/2" to 1-1/2" 300 psig -30°F to 175°F</p>  <p><b>APP-46</b></p>
<p><b>P64F, P68F</b> Smooth start/exhaust valve 1/2" to 1-1/2" 250 psig 0°F to 175°F</p>  <p><b>APP-49</b></p>	<p><b>T64, T68</b> Lockout valve 1/4" to 3/4" 250 psig 0°F to 175°F</p>  <p><b>APP-52</b></p>		

## MINIATURE SERIES

<p><b>Series PTH</b> Filter/Regulator-lubricator 1/8" - 1/4" 250 psig 0°F to 150°F</p>  <p><b>APP-54</b></p>	<p><b>F07</b> General purpose filter 1/8", 1/4" 250 psig -30°F to 175°F</p>  <p><b>APP-56</b></p>	<p><b>F39</b> Oil removal filter 1/8", 1/4" 250 psig -30°F to 150°F</p>  <p><b>APP-57</b></p>	<p><b>R07, R46</b> General purpose regulator 1/8", 1/4" 300 psig -30°F to 150°F</p>  <p><b>APP-58</b></p>
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# Fast Find Guide

## MINIATURE SERIES (cont)

**B07, B39**  
Filter/Regulators  
1/8", 1/4"  
250 psig  
-30°F to 150°F



**APP-60**

**L07**  
Micro-fog lubricator  
1/8", 1/4"  
250 psig  
0°F to 175°F



**APP-62**

## PORTED INLINE FRL'S

**F17**  
General purpose filter  
3/4" to 1-1/2"  
250 psig  
-30°F to 175°F



**APP-64**

**F18**  
General purpose filter  
1-1/2", 2"  
250 psig  
-30°F to 175°F



**APP-65**

**F46**  
Oil removal filter  
3/4", 1", 1-1/4"  
250 psig  
-30°F to 150°F



**APP-66**

**F47**  
Oil removal filter  
1-1/2", 2"  
250 psig  
-30°F to 150°F



**APP-67**

**R17, R18**  
General purpose regulator  
3/4" to 2"  
450 psig  
-30°F to 175°F



**APP-68**

**L17**  
Inline Micro and Oil fog  
lubricators  
3/4" to 1-1/2"  
250 psig  
0°F to 175°F



**APP-72**

# Fast Find Guide

## PRESSURE, AND INSTRUMENT REGULATORS

**11-002**  
Pressure regulator  
1/4", 3/8", 1/2"  
400 psig  
-30°F to 175°F



**APP-74**

**20AG**  
High flow Pressure regulator  
3/4" to 1"  
400 psig  
-30°F to 176°F



**APP-76**

**R24**  
pressure regulator  
1/4" to 1-1/4"  
300 psig  
0°F to 150°F



**APP-78**

**11-018**  
Precision regulator  
1/4"  
200 psig  
32°F to 160°F



**APP-80**

**R38 Instrument, and  
B38 filter/regulator**  
1/4"  
290 psig  
-40°F to 175°F



**APP-82**

## PILOT AND FEEDBACK REGULATORS

**R40, R41**  
Pilot, and Feedback  
1/4"  
450 psig  
0°F to 175°F



**APP-84**

**11-400, 20AL**  
Pilot Feedback  
1/4"  
360 psig  
0°F to 175°F



**APP-86**

**11-104**  
Feedback pilot  
1/4"  
400 psig  
0°F to 175°F



**APP-88**

**11-042, 11-008**  
Pilot operated regulator  
1/4" to 1-1/4"  
400 psig  
0°F to 175°F



**APP-90**

**R18**  
Pilot operated regulator  
1-1/2" to 2"  
450 psig  
0°F to 175°F



**APP-92**

**R24**  
Pilot operated regulator  
1/4" to 1-1/4"  
300 psig  
0°F to 175°F



**APP-94**

# Fast Find Guide

## MANIFOLDING REGULATORS

### R72M, R74M

1/4" - 3/4"  
290 psig  
-30°F to 150°F



APP-96

## STAINLESS STEEL PRODUCTS

### R05, B05

Regulator, and filter/regulator 1/4"  
300 psig  
-30°F to 150°F



APP-99

### R38, B38

Regulator, and  
filter/regulator  
1/4", 1/2"  
450 psig  
-40°F to 175°F



APP-102

### F22, F22H

Filter and High Flow filter  
1/2"  
250 psig  
0°F to 175°F



APP-104

### R22, L22

Regulator and Lubricator  
1/2"  
250 psig 0°F to 175°F



APP-108

### IFR3 and IFR4

Filter/regulator  
1/4" and 1/2"  
290 psig  
-22°F to 194°F



APP-111

# Fast Find Guide

## WATER OR AIR REGULATORS

**R06**  
 Brass miniature  
 1/8", 1/4"  
 400 psig  
 -30°F to 150°F



**APP-112**

**R14, R16**  
 Miniature, preset,  
 nonadjustable  
 1/8", 1/4"  
 400 psig  
 -30°F to 150°F



**APP-114**

**11 044**  
 Pressure regulator  
 1/4" tube connecton  
 250 psig  
 -30°F to 150°F



**APP-116**

**R91**  
 Pressure regulator  
 1/4"  
 150 psig  
 0°F to 125°F



**APP-118**

**R91**  
 Water regulator  
 1/4" to 1/2"  
 400 psig  
 -30°F to 200°F



**APP-120**

## PRESSURE RELIEF VALVES

**V07, 16-004, V06**  
 1/8", 1/4"  
 300 psig  
 -30°F to 200°F



**APP-122**



# Fast Find Guide

## UL LISTED REGULATORS

### R44, R83

1/8", 1/4"  
250 psig  
-30°F to 140°F



APP-124

### R81, R82, R84

Soft drink, beer dispensing  
1/4"  
3000 psig  
0°F to 140°F



APP-126

## ADDITIONAL PRODUCTS

### 17-001

High pressure needle valves  
1/8", 1/4"



APP-128

### 17-016

Drip leg drain  
1/2"



APP-128

### 18-013, 5PG

Gauges



APP-129

### BS Series

Blow guns  
1/8", 1/4"



APP-129

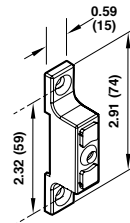
### Dryers

WD1/WD2/WD3 Hydra-D,  
W74D, and Membrane



APP-130

### Air Prep Accessories



APP-135