

## MODULAR AIR FILTER

- Used to separate dust, dirt, moisture and other contaminants from compressed air
- Sintered bronze, 40-micron filtering element
- Designed with a separator and shield for efficient moisture separation
- Press-type manual drain with nighttime drain feature, which automatically drains off the bowl once the compressed air supply to the filter is switched off
- Comes with NPT threads
- Drain Type: Semi-Automatic
- Material Filtered: Combination
- Filtration Size (Microns): 40 Microns



Model No.	Series	Max. PSI	Bowl Material	Connection Size	Price /Each
<b>MODULAR</b>					
TY1165	FRL100	145	Polycarbonate	1/4" NPT	
TY1166	FRL200	145	Polycarbonate	3/8" NPT	
TY1167	FRL300	145	Polycarbonate	1/2" NPT	
<b>VERTICAL</b>					
TY1168	FRL400	290	Metal	3/4" NPT	
TY1169	FRL400	290	Metal	1" NPT	



## MODULAR AIR REGULATOR (GAUGE INCLUDED)

- Regulators are used to maintain a steady outlet pressure, unaffected by variations or fluctuations in the inlet pressure
- Regulators step down the air line pressure and can be set at any desired pressure below the inlet air pressure
- Designed with a non-raising "Press to Lock" adjustment knob for locking at any set pressure
- These can be installed in any position and need not be vertically mounted
- Comes with NPT threads and gauge
- Max. PSI: 220 PSI



Model No.	Series	Connection Size	Max. Air Flow	Price /Each
TY1160	FRL100	1/4" NPT	21 SCFM @ 105 PSI	
TY1161	FRL200	3/8" NPT	88 SCFM @ 105 PSI	
TY1162	FRL300	1/2" NPT	140 SCFM @ 105 PSI	
TY1163	FRL400	3/4" NPT	175 SCFM @ 105 PSI	
TY1164	FRL400	1" NPT	210 SCFM @ 105 PSI	



## FILTERS/REGULATORS (GAUGE INCLUDED)

- High-flow capacity reduces costly pressure drop
- Compact size allows greater design flexibility
- Lightweight construction for ease of installation

**TOPRING**

Model No.	NPT Size"	Max SCFM @ 100 PSI	Max PSI	Reduced Pressure Range PSI	Max Temp. °F	Drain Type	Bowl Type	Bowl Cap. oz.	H"	W"	Price /Each
<b>COMPACT MODULAR DESIGN, 5-MICROMETRES FILTRATION</b>											
TA624	1/4	33	150	0-125	125	Manual	Polyurethane w/Guard	3.8	8 1/16	2 3/16	
TA625	1/4	33	150	0-125	125	Auto	Polyurethane w/Guard	3.8	8 1/16	2 3/16	
TA627	1/4	33	175	0-125	125	Auto	Zinc	3.8	8 1/16	2 3/16	
TA634	1/2	78	250	0-125	150	Manual	Zinc	3.8	8 1/16	2 3/16	
<b>STANDARD DUTY MODULAR DESIGN, 5-MICROMETRES FILTRATION</b>											
TA638	1/2	132	250	0-125*	150	Manual	Zinc	8.5	10 21/64	2 11/16	
TA641	3/4	148	150	0-125*	120	Auto	Polyurethane w/guard	8.5	10 21/64	3 1/32	
TA642	3/4	148	250	0-125*	150	Manual	Zinc	8.5	10 21/64	3 1/32	
TA643	3/4	148	175	0-125*	125	Auto	Zinc	8.5	10 21/64	3 1/32	

\*Also available 0-25 PSI, 2-60 PSI, 2-250 PSI

