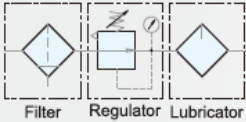


Media: air  
 Inlet Pressure: 10 Bar max  
 Pressure range: 0.5–10 Bar  
 Media temp: -10°C to +60°C  
 Ambient temp: -10°C to +60°C  
 Mounting: any position



# Miniature FRL

## 1/8 1/4 Aluminium

### Manual, Semi & Auto Drain

#### 0.5 – 10 Bar

#### FRL700,600, FR500 +F200



### PRESSURE

Ø Port BSP	Max Flow Air (L/Min) @ 6Bar (ANR)	Kg	Pressure (Bar)		Combination	Part Number
			Min	Max		
1/8(01)	1850	0.81	0.5	10	F+R+L	FRL700AK + port
	1650,1850	0.56	0.5	10	FR+L	FRL600AK + port
1/4(02)	1840,1940	0.37	0.5	10	FR	FR500AK
	1900	0.245	0.5	10	Filter	F200AK
	2449	0.165	0.5	10	Lubricator	L200AK

### OPTIONS

5 µm PE Filter element, Semi-Automatic drain, Pressure Gauge, Plug, Bowl Guard, Mounting Bracket & screws (FRL700,600,FR500) **Included**  
 40 µm PE Filter element (C)  
 5 µm (S) or 40 µm(T) Sintered Bronze element  
 Manual drain (H)  
 Full auto drain (D) (requires ZGFR500A-D bowl with auto drain)  
 Acid alkali resistant bowls (A) (FRL700/600 x2pcs, FR500A,F+L200A x1 pc)  
 Mounting bracket (option for F200A & L200A)  
 NPT Thread

### CONSTRUCTION

Diaphragm Regulator, Filter (35cc), Lubricator (50cc)  
 Body & Bowls: Polycarbonate  
 Recommended Oil ISO VG32

### FEATURES

Ultra-compact high accuracy high flow diaphragm pressure regulation long life  
 Lubricator oil refill under during full working pressure

12 Bar Proof Pressure Tested  
 Secure Oil mist delivery and adjustment

### OVERALL DIMENSIONS

