

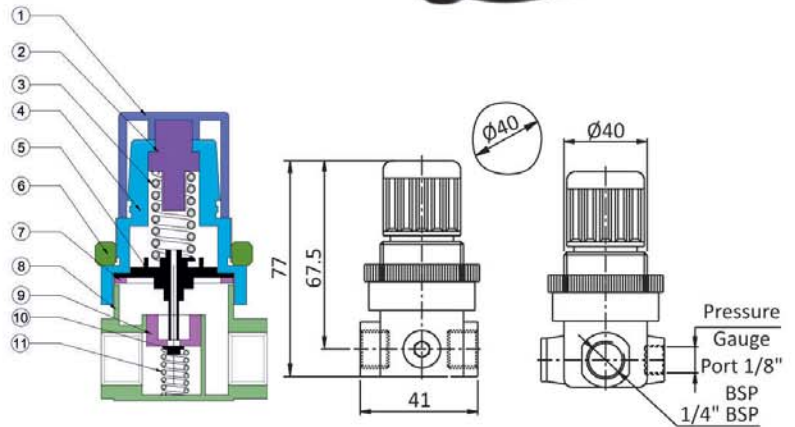
# Air Regulator

## Technical Specification

Model	AR07
Size	1/4"
Pressure Range	Upto 7 Kg/cm <sup>2</sup>
Regulating Pressure	Upto 0 to 6 Kg/cm <sup>2</sup>
Temperature	Upto 50 °C
Leakage	Bubble Tight
Adjusting Setting	Turn Knob clock wise to increase pressure
Media	Compressed air
Weight (Approx.)	0.145



No.	Part Name	Material
1	Knob	Nylon
2	Adjusting Stud	Steel Plated
3	Spring	Steel Plated
4	Bonnet	Nylon
5	Diaphragm	NBR
6	Penal Ring	Nylon
7	Sheet Washer	Nylon
8	Body	Zink Pressure Die Cast
9	Sheet Bush	Polyacetal
10	Rubber Sheet	NBR
11	Spring	S. Steel



## Special Combination

### Air Combination



<b>Model</b>	: 4FQ / 8FQ
<b>Size</b>	: 1/4"
<b>Body</b>	: Aluminum Pressure Die Cast
<b>Seals</b>	: NBR
<b>Pressure</b>	: 4FQ : 0.5 to 4 Kg/cm <sup>2</sup> 8FQ : 0.5 to 8 Kg/cm <sup>2</sup>
<b>Temperature</b>	: Upto 60 °C
<b>Media</b>	: Compressed Air

### Precision Air Combination



<b>Model</b>	: IPC - FR
<b>Size</b>	: 1/4"
<b>Body</b>	: Aluminum Pressure Die Cast
<b>Seals</b>	: NBR
<b>Pressure</b>	: 0.5 to 2 Kg/cm <sup>2</sup>
<b>Temperature</b>	: -5 ~ 60 °C
<b>Media</b>	: Compressed Air