



**15301906**  
Edition 2  
April 2009

# Regulator Assembly

2000 Series

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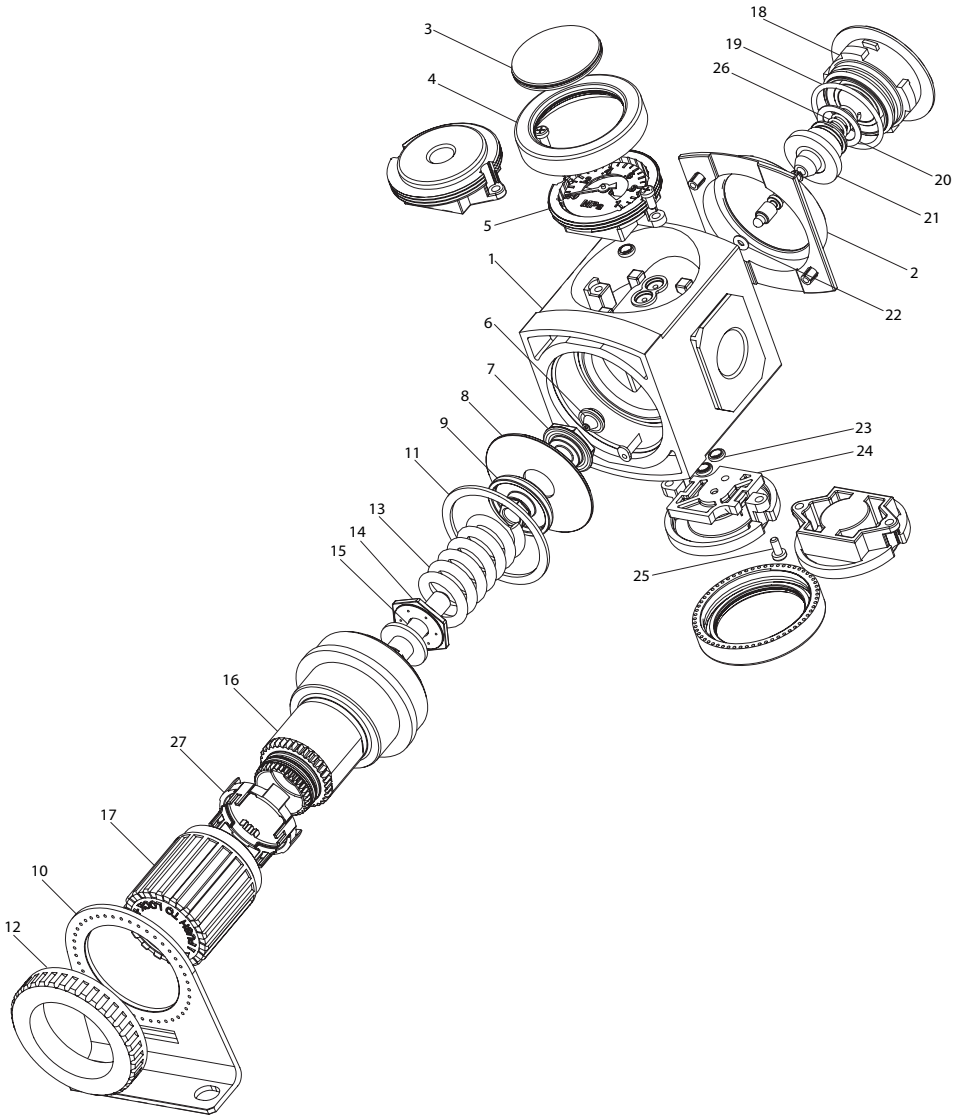
## Parts Information



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 **Ingersoll Rand**

**Regulator Assembly 2000 Series R373X1-XXX Exploded Diagram**



(Dwg. 15318660)

## Regulator Assembly 2000 Series R373X1-XXX Parts List

Item	Part Description	Material	Part Number
1	Regulator Body	Aluminum	---
	3/8" BSP (R373C1-XXX)		---
	1/2" BSP (R373D1-XXX)		---
	3/4" BSP (R373E1-XXX)		---
	3/8" NPT (R37331-XXX)		---
	1/2" NPT (R37341-XXX)		---
	3/4" NPT (R37351-XXX)		---
2	Upper Cover (R)	Nylon	---
3	Gauge Cover	Polycarbonate	---
4	Cover Ring	Nylon	---
5	Gauge (Includes Items 3 and 25 (2))		
	0-140 psig (R373X1-6XX)	---	104334
	Gauge Plate	Nylon	---
6	Relief Valve Sheet	Nitrile	---
7	Relief Valve	Nylon	---
8	Diaphragm	Nitrile+Nylon	---
9	Diaphragm Shell	Nylon	---
10	L-Bracket	Steel	104405
11	Diaphragm Ring	Acetal	---
12	Panel Mount Nut	Nylon	---
13	Adjusting Spring		
	0-30 psig (R373X1-4XX)	Steel	104533
	0-50 psig (R373X1-2XX)		104330
	5-125 psig (R373X1-1XX, R373X1-6XX)		104331
	10-200 psig (R373X1-3XX)		104332
			---
14	Adjusting Nut		---
15	Adjusting Bolt		---
16	Bonnet	Nylon	---
17	Handle	Acetal	---
18	Valve Guide	Nylon	---
19	Valve Guide "O" Ring	Nitrile	---
20	Valve "O" Ring		---
21	Valve	Nitrile+Nylon	---
22	Stem "O" Ring	Nitrile	---
23	Gauge "O" Ring		---
24	Built In Check Valve	---	---
	Block Cover	Nylon+Brass	---
25	Bolt	Steel	---
26	Valve Spring	Stainless Steel	---
	Pressure Static Tube	Acetal	---
	Service Kit (Includes Items 6, 7, 8, 9, 11, 18, 19, 20, 21 and 26)		
	Relieving (R373X1-X0X)	---	104327
	Non-Relieving (R373X1-X2X)	---	104328
27	Tamper Kit	Nylon	104329

### Parts and Maintenance

When the life of the product has expired, it is recommended that the product be disassembled, degreased and parts be separated by material so that they can be recycled.

Product repair and maintenance should only be carried out by an authorized Service Center.

Refer all communications to the nearest **Ingersoll Rand** Office or Distributor.

### Related Documentation

For additional information refer to:

Safety Information Manual 15301765.

Product Information Manual 15301773.

Maintenance Information Manual 15301781.

Manuals can be downloaded from [fluids.ingersollrand.com](http://fluids.ingersollrand.com).

Part No: 100400-67

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