

## **Filter Assembly**

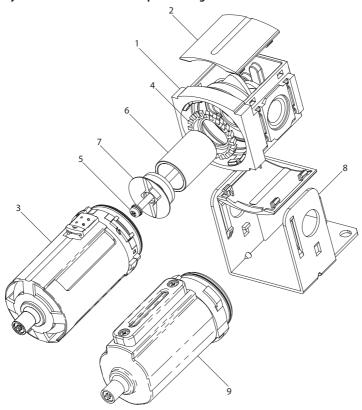
1500 Series

# **Parts Information**





Filter Assembly 1500 Series F352X1-XXX Exploded Diagram



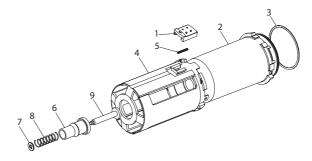
(Dwg. 15321912)

### Filter Assembly 1500 Series F352X1-XXX Parts List

Item	Part Description	Material	Part Number			
1	Filter Body	•				
	1/4" NPT (F35221-XXX)					
	3/8" NPT (F35231-XXX)	Aluminum				
	1/4" BSP (F352B1-XXX)	Aluminum				
	3/8" BSP (F352C1-XXX)					
2	Upper Cover (F)	Nylon				
3	Poly Bowl	Polycarbonate				
4	Deflector	Acetal				
5	Baffle Screw	Stainless Steel				
6	Filter Element					
	5 Micron (F352XX-4XX)		104422			
	40 Micron (N/A)	Polyethylene	104423			
	0.3 Micron (F352XX-3XX)		104424			
7	Baffle	Acetal				
8	C-Bracket	Steel	104408			
9	Metal Bowl					

2 15301849\_ed1

#### Poly Bowl Assembly 1500 Series F352X1-XXX Exploded Diagram



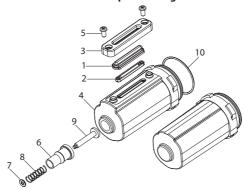
(Dwg. 15321961)

## Poly Bowl Assembly 1500 Series F352X1-XXX Parts List

Item	Part Description	Material	Part Number	Item	Part Description	Material	Part Number
1	Lock Button	Nylon		5	Lock Spring Button	Stainless Steel	
2	Poly Bowl (Includes Items 1, 3,			6	Drain Housing (Manual Drain) (F352XX-XX0)	Nitrile	
	4, 5 and Drain)			7	Stopper (Manual Drain) (F352XX-XX0)	C+=:=  C+	104421
	Manual Drain (F352XX-X00)	(0) Polygarhanata 104425		8	Drain Spring (Manual Drain) (F352XX-XX0)	Stainless Steel	104421
	Auto Drain (F352XX-X01)	Polycarbonate	104426	9	Drain Stem (Manual Drain) (F352XX-XX0)	Brass	
3	Bowl "O" Ring	Nitrile	104429 *		Auto Drain (F352XX-XX1)		104420
4	Bowl Guard	Nylon					

<sup>\*</sup> Kit 104429 includes Manual Drain.

### Metal Bowl Assembly 1500 Series F352X1-XXX Exploded Diagram



(Dwg. 15321979)

#### Metal Bowl Assembly 1500 Series F352X1-XXX Parts List

Item	Part Description	Material	Part Number	Item	Part Description	Material	Part Number	
1	Sight Glass	Nylon		6	Drain Housing (Manual Drain)	Nitrile		
2	Sight Glass Gasket	Nitrile			(F352XX-XX0)	Mittile		
3	Plate Cover	Aluminum		7	Retainer (Manual Drain)			
4	Metal Bowl (Includes Item 10 and Drain)				(F352XX-XX0)	Stainless Steel	104421	
	Sight Glass Styles includes Items 1, 2, 3, 5)				Drain Spring (Manual Drain)	Stalliless Steel	104421	
	Manual Drain with Sight Glass (F352XX-X10)		104427	1	(F352XX-XX0)			
	Manual Drain w/o Sight Glass (F352XX-X20)		104481	9	Drain Stem (Manual Drain)	D		
	Auto Drain with Sight Glass (F352XX-X11)	Aluminum	Aluminum	104428	1	(F352XX-XX0)	Brass	
	Auto Drain w/o Sight Glass (F352XX-X21)		104482	10	Bowl "O" Ring	Nitrile	104429 *	
5	Bolt	Steel			Auto Drain (F352XX-XX1)		104420	

<sup>\*</sup> Kit 104429 includes Manual Drain.

15301849\_ed1 3

#### **Parts and Maintenance**

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

Tool 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:

Product Safety Information Manual 15301765.

Product Information Manual 15301773.

Maintenance Information Manual 15301781.

Manuals can be downloaded from fluids.ingersollrand.com.

Part No. 100400-61

fluids.ingersollrand.com

© 2009 Ingersoll Rand Company

