

Advance Detection Gaskets automatically
detect polymer decomposition inside your
process line!

Our Advanced Detection Program
is larger than ever. We now offer:

AS-568 O-RING

Tri-Clamp Gaskets,

Flanged Gaskets

Bevel Seat

John Perry

Q-Lines

I-Line Gaskets.

We can also make custom geom-
etries.



Flow Smart's Advanced Detection Gasket Program (ADG) identifies polymer particles that are in your product flow by signaling through standard metal detectors. So users are notified in "ADVANCE" of shipping packaged product to retail stores, diminishing costly and embarrassing product recall. With ADG Processors, we are able to locate gasket particles in-line using metal detectors. X-raying product is no longer necessary to find contaminants.

Considerations when buying Advance Detection Gaskets:

Materials:



Buna



EPDM



Viton®



Platinum Silicone



Teflon/PolySteel®

Type and Size:



Clamp

1/2" thru 12"



Flanged Clamp

1" thru 12"



I-Line

1" thru 4"



Bevel Seat

1" thru 4"



John R. Perry

1" thru 4"



AS-568 O-Rings

EVERY SIZE
For Pull Pumps, Valves, and
assemblies of all types



Q-Line

1" thru 4"

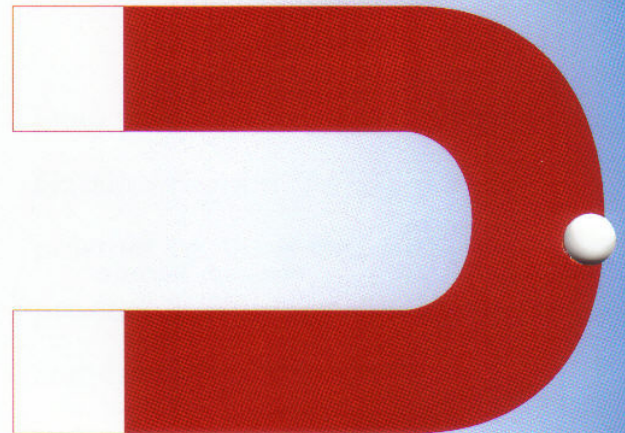
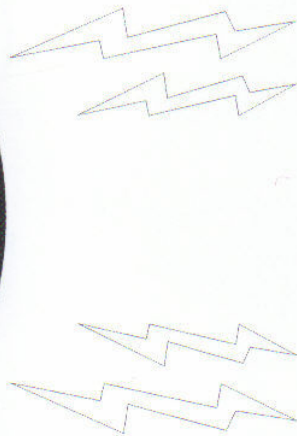
Color:

Black Red Blue White Green Mustard Purple

Advanced Detection Gasket Part Numbers:

*Advanced Detection Gaskets start with "40"

Gasket Type		Material Code		Gasket Sizes		Gasket Colors		
40	MP Clamp	G-PS	PolySteel	050	1/2"	400	4"	BK Black
40	MPF Flanged	U	Buna	075	3/4"	500	5"	RD Red
40	BS Bevel Seat	E	EPDM	100	1"	600	6"	BE Blue
40	JP John Perry	SFY	Viton A®	150	1.5"	800	8"	PE Purple
40	Q Q-Line	VGF	Viton GF-600S®	200	2"	1000	10"	WE White
40	I I-Line	X	Silicone	250	2.5"	1200	12"	MD Mustard
				300	3"			



Examples:

- 40 MP U 200 RD → Advanced Detection Clamp Gasket Buna 2" Red
- 40 I E 150 BK → Advanced Detection I-Line Gasket EPDM 1.5" Black
- 40 MPF SFY 200 BE → Advanced Detection Flanged Gasket Viton® 2" Blue
- 40 MP G-PS 50 → Advanced Detection PolySteel Gasket 1"

