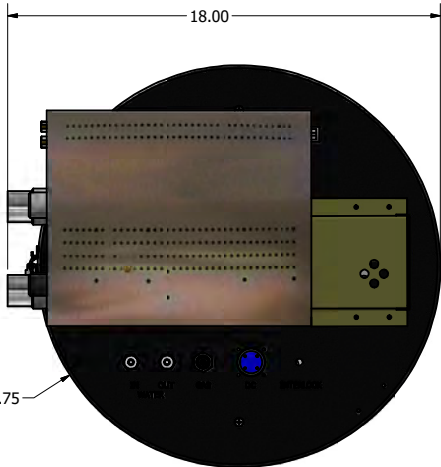
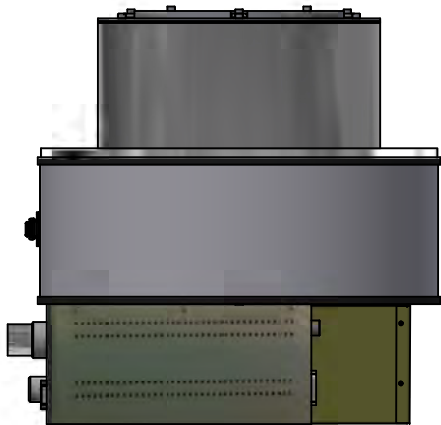
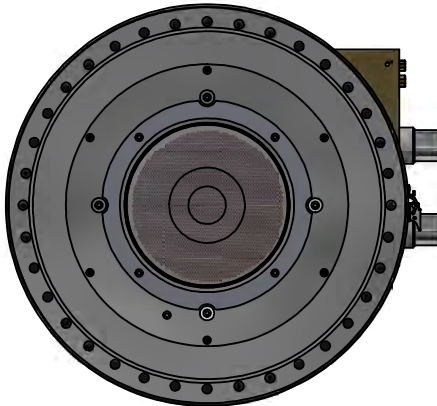
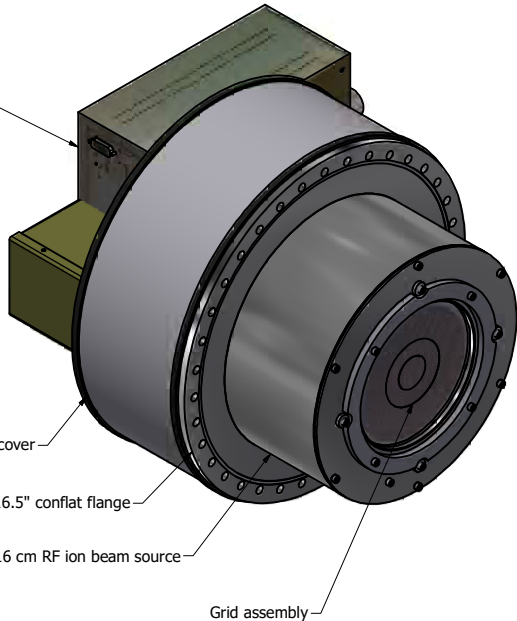
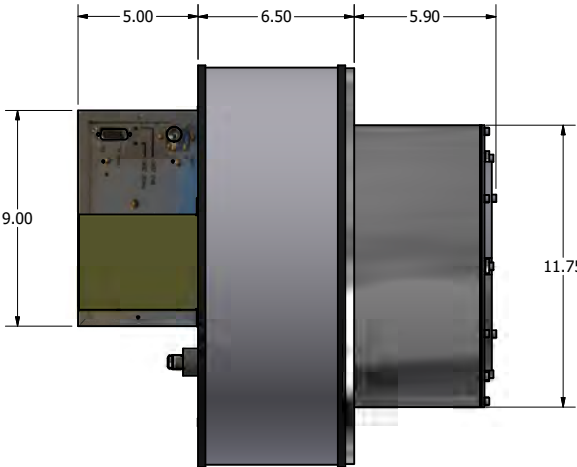


16 cm RF ion beam source interface kits		
Sheet / Page	Part Number	Description
1	504901A	16.5" conflat flange mount
2	504902A	16.5" conflat flange extension mount
3	504903A	internal mount with 2.75" CF flanges x3
4	505037A	320 ISO flange mount
5	505038A	320 ISO extension mount



Atmosphere side



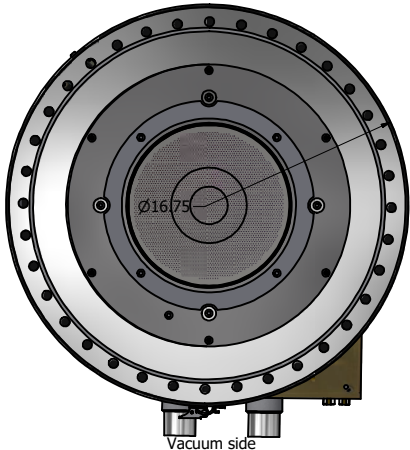
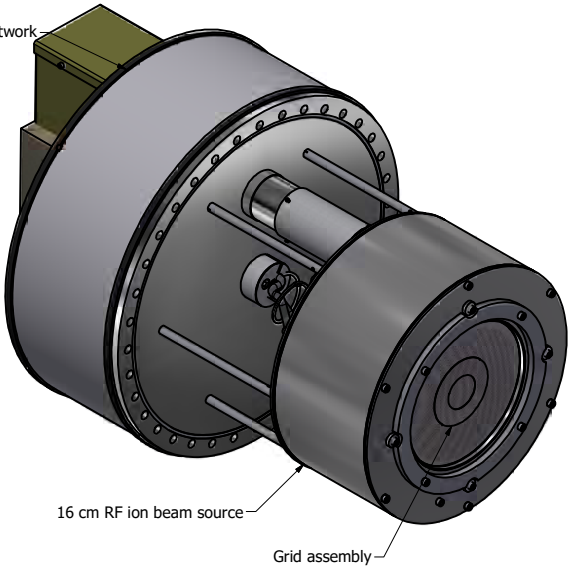
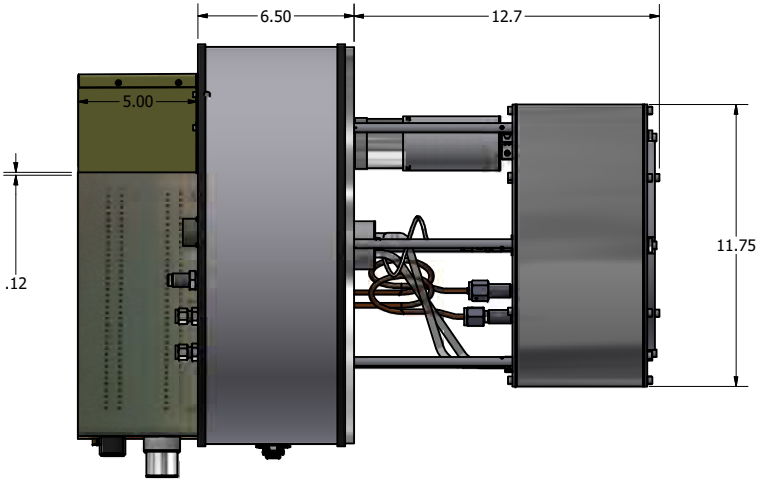
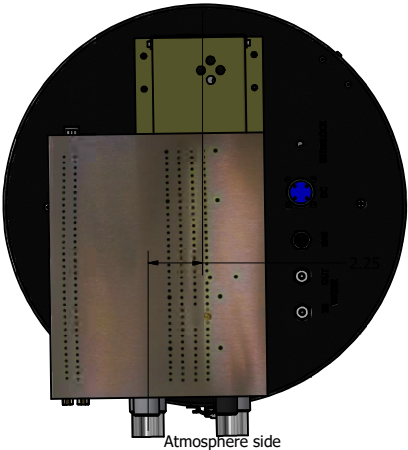
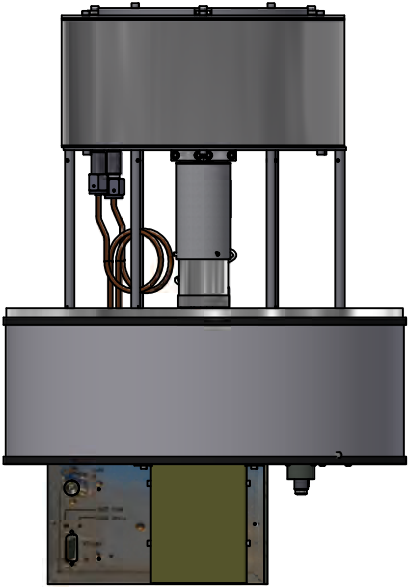
Vacuum side

DRAWN BWB	4/29/2015	 Plasma Process Group, Inc. Tel. 970-563-6988 info@plasma-processgroup.com 7330 Greendale Road, Windsor, CO 80550 USA	
CHECKED		TITLE	
		16 cm interface kit FAMILY	
MATERIAL:		This drawing is the property of Plasma Process Group, Inc. It may not be reproduced or disclosed to others without authorization.	
SIZE C		DWG NO 16 cm interface kit	REV M3
SCALE 1:4		SHEET 1 OF 5	

REV M2: general update (10/16/18)
 REV M3: general update (11/28/23)

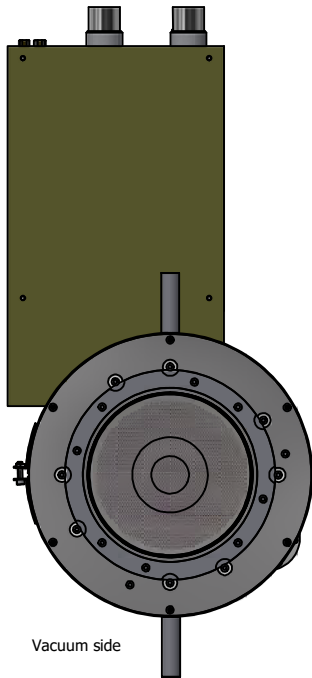
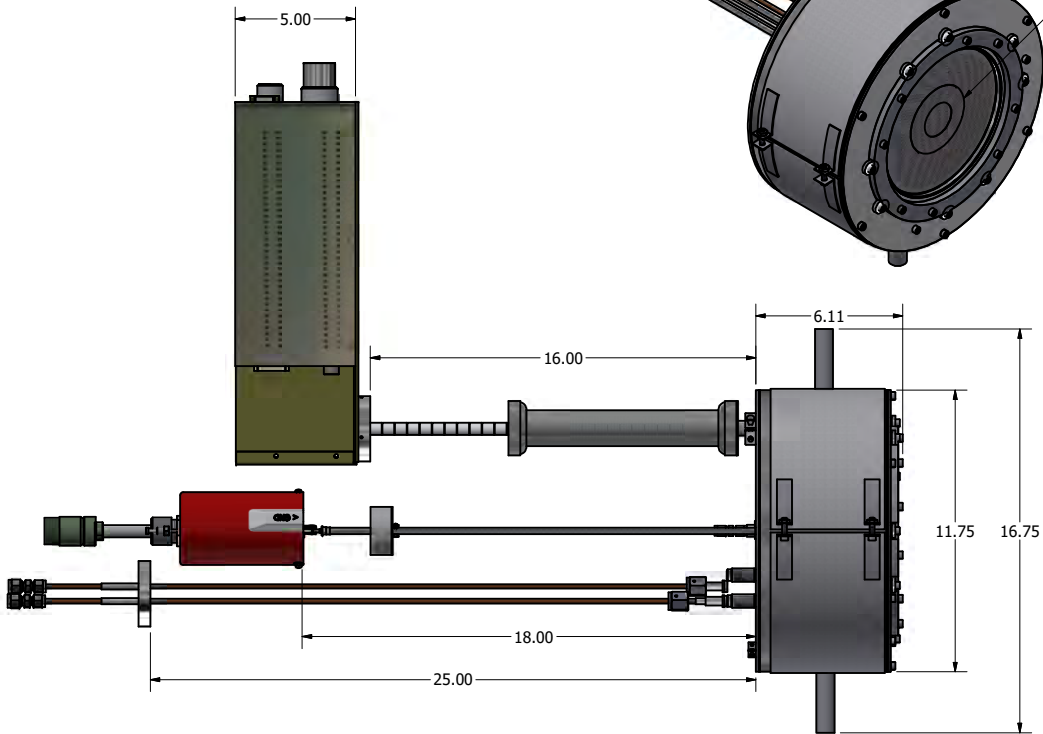
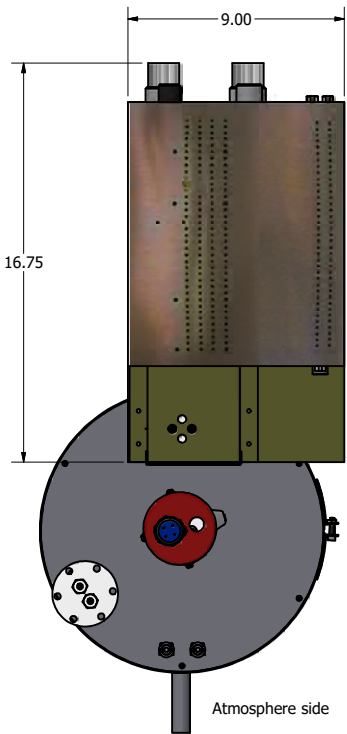
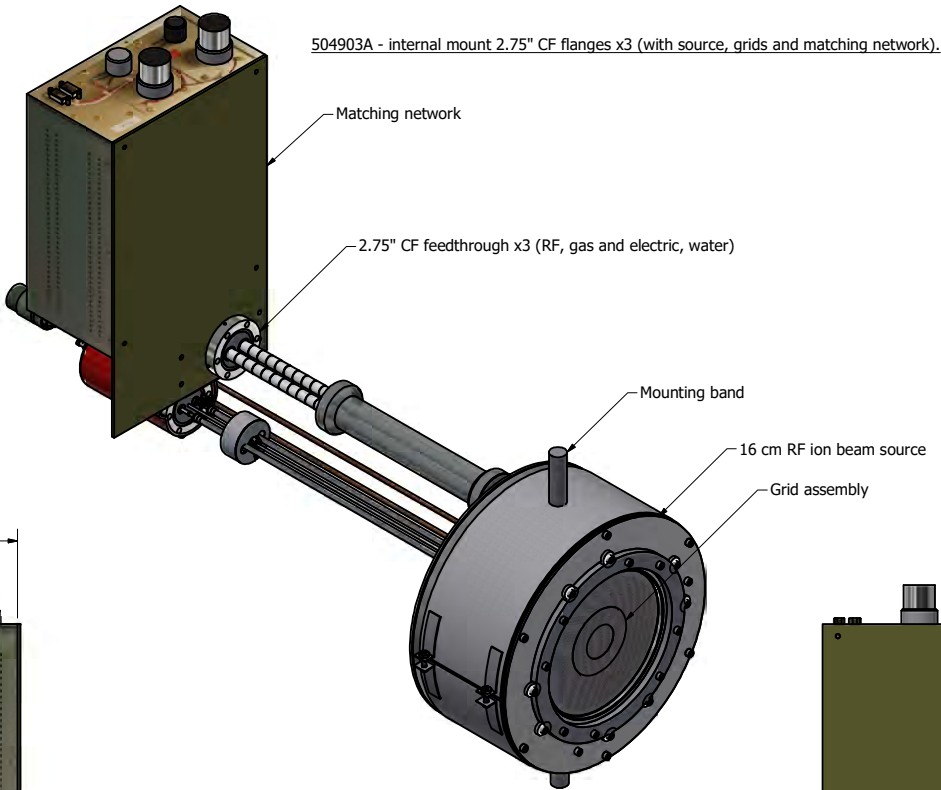
16 cm RF ion beam source interface kits		
Sheet / Page	Part Number	Description
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504902A - 16.5 conflat flange extension mount (with source, grids and matching network).



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CHECKED			
MATERIAL:			TITLE 16 cm interface kit FAMILY
SIZE C		DWG NO 16 cm interface kit	REV M3
SCALE 1:4		SHEET 2 OF 5	

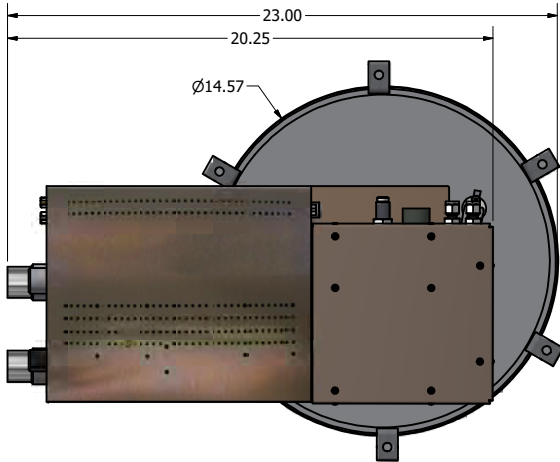
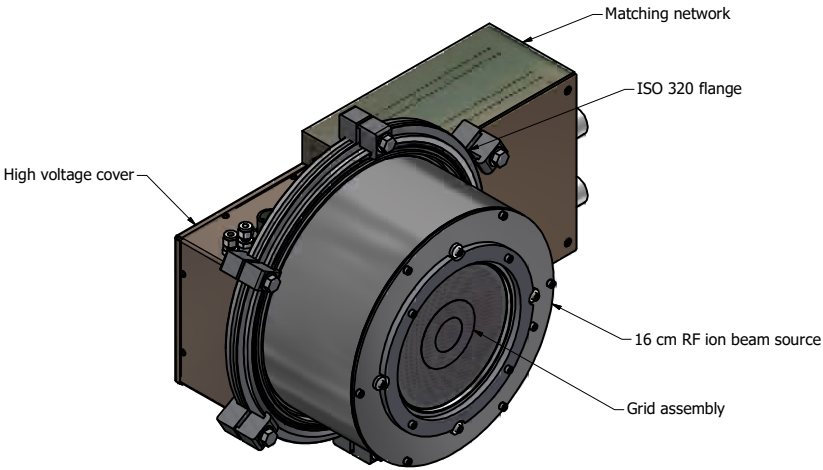
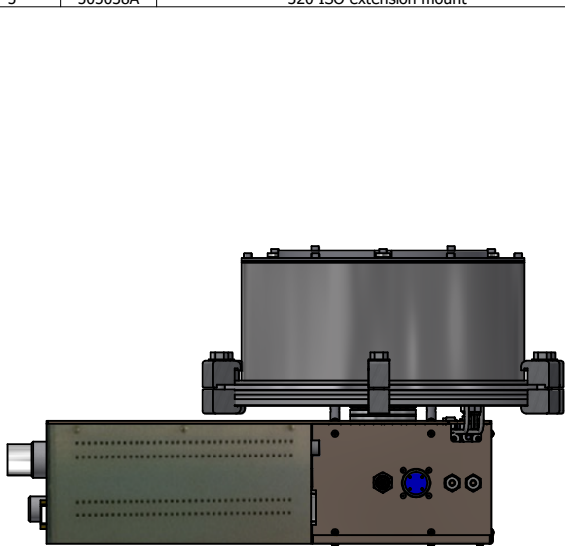
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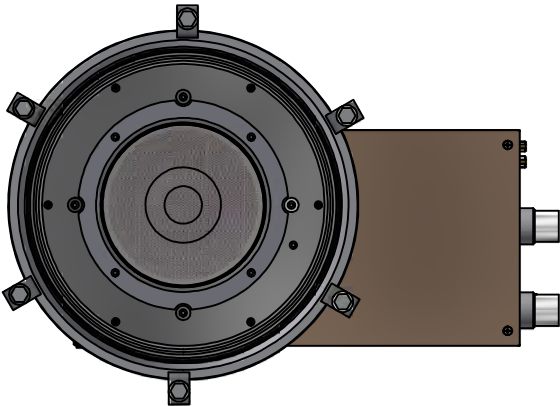
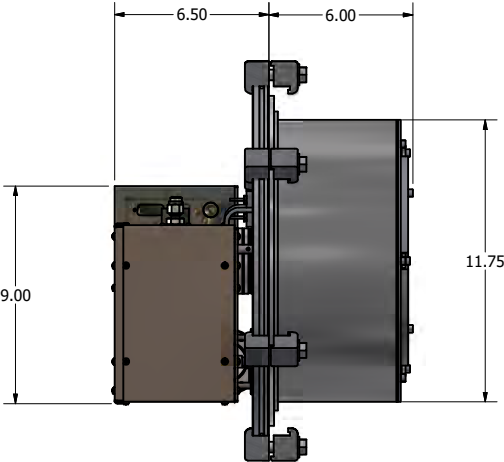
DRAWN BWB		4/29/2015		 Plasma Process Group, Inc. Tel. 970-663-6988 info@plasma-processgroup.com 7330 Greendale Road, Windsor, CO 80550 USA	
CHECKED				TITLE	
MATERIAL:		16 cm interface kit FAMILY			
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SIZE C				DWG NO 16 cm interface kit	REV M3
SCALE 1:4				SHEET 3 OF 5	

16 cm RF ion beam source interface kits		
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5	505038A	320 ISO extension mount

505037A - 320 ISO flange mount (with source, grids and matching network).



Atmosphere side

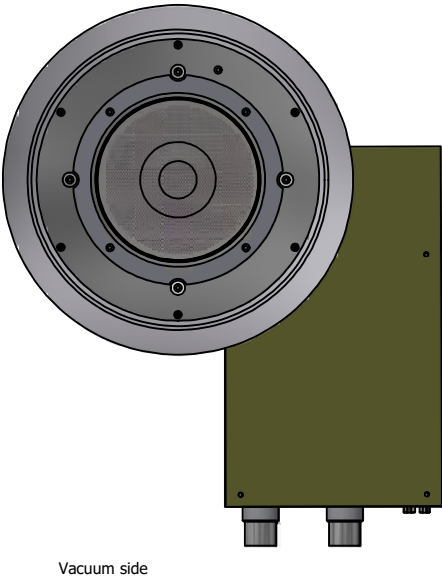
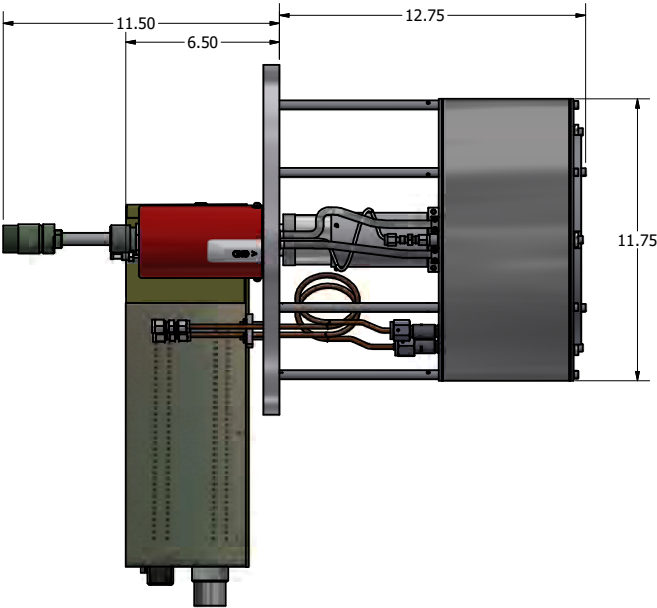
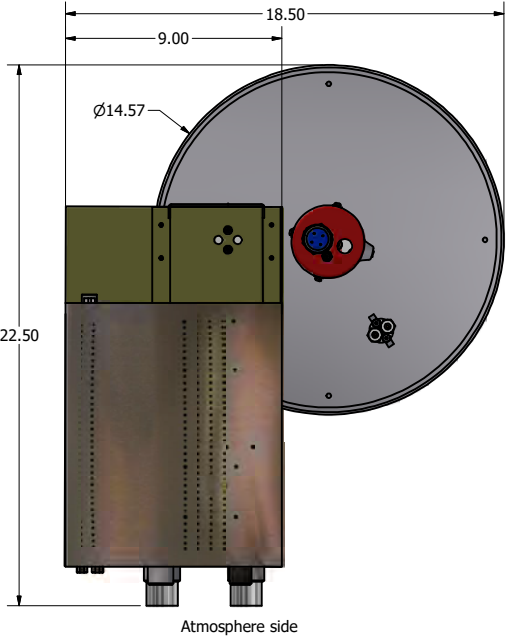
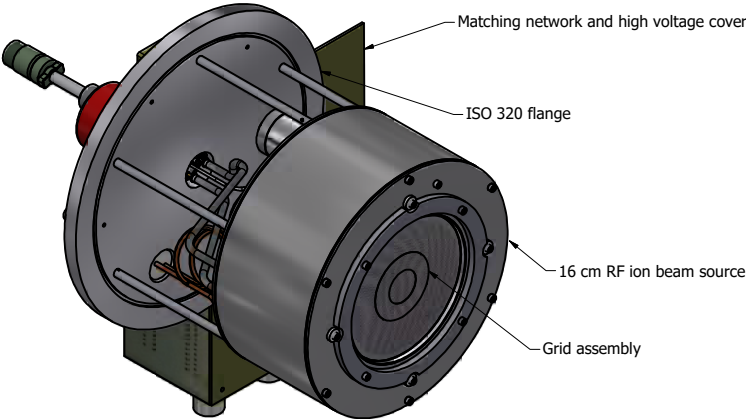


Vacuum side

DRAWN BWB	4/29/2015	 Plasma Process Group, Inc. Tel. 970-663-6988 info@plasma-processgroup.com 7330 Greendale Road, Windsor, CO 80550 USA	
CHECKED		TITLE	
MATERIAL:		16 cm interface kit FAMILY	
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SIZE C		DWG NO 16 cm interface kit	REV M3
SCALE 1:4		SHEET 4 OF 5	

16 cm RF ion beam source interface kits		
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505038A - 320 ISO flange extension mount (with source, grids and matching network).



DRAWN BWB		4/29/2015	 Plasma Process Group, Inc. Tel. 970-663-6988 info@plasma-processgroup.com 7330 Greendale Road, Windsor, CO 80550 USA
CHECKED			
MATERIAL:			TITLE 16 cm interface kit FAMILY
SIZE C		DWG NO 16 cm interface kit	REV M3
SCALE 1:4		SHEET 5 OF 5	