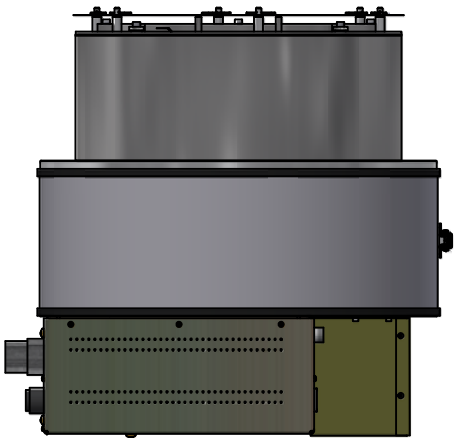


23 cm RF ion beam source interface kits		
Sheet / Page	Part Number	Description
1	507226A	16.5" conflat flange mount
2	507178A	internal mount with 2.75" CF flanges x2

507226A - 16.5 conflat flange mount (with source, grids and matching network).
Custom port may be required.

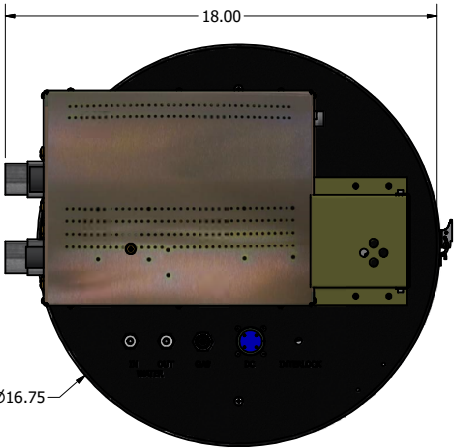


Matching network

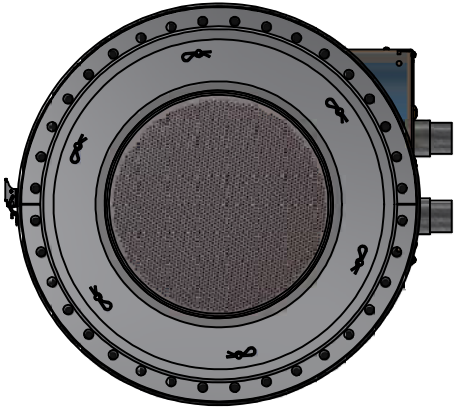
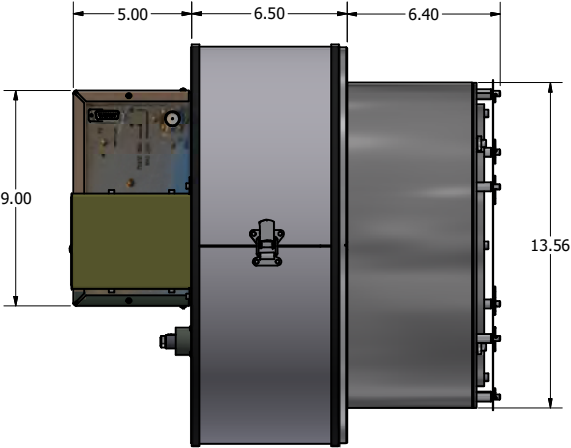
High voltage cover

16.5" conflat flange

23 cm RF ion beam source



Atmosphere side



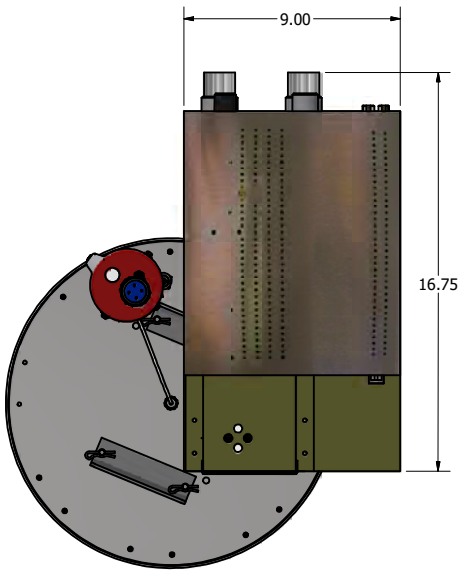
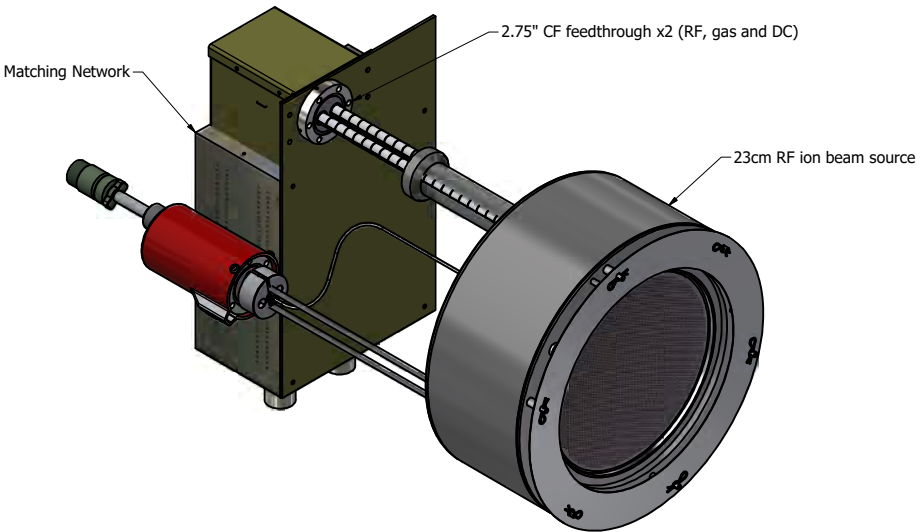
Vacuum side

DRAWN	10/15/2019	 Plasma Process Group, Inc. 7330 Greendale Road, Windsor, CO 80550 USA 970-663-6988 www.plasmaprocessgroup.com	
BWB			
CHECKED		TITLE	
MATERIAL:		23 cm interface kit FAMILY	
		This drawing is the property of Plasma Process Group, Inc. It may not be reproduced or disclosed to others without authorization.	
		SIZE	DWG NO
		C	23 cm interface kit
SCALE 1:4		REV M2	
		SHEET 1 OF 2	

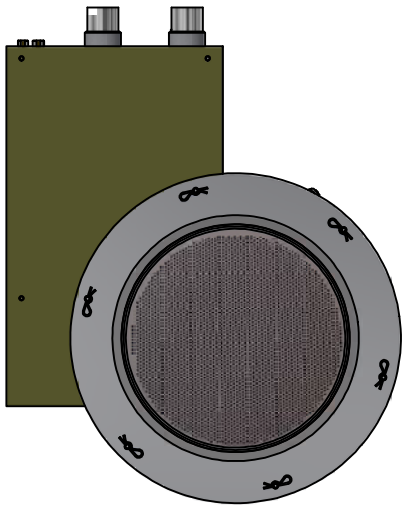
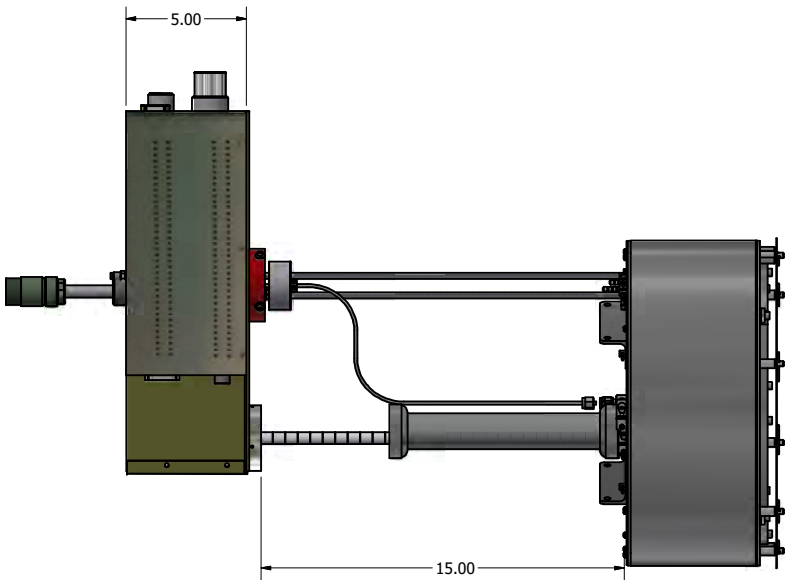
REV M2 - updated internal mount kit (11/28/23)

23 cm RF ion beam source interface kits		
Sheet / Page	Part Number	Description
1	507226A	16.5" conflat flange mount
2	507178A	internal mount with 2.75" CF flanges x2

507178A - 23 cm interface kit, internal mount 2.75"CF flanges x2
(shown with source, grids and matching network)



Atmosphere side



Vacuum side

DRAWN BWB	10/15/2019		Plasma Process Group, Inc. 7330 Greendale Road, Windsor, CO 80550 USA 970-663-6988 www.plasmaprocessgroup.com		
CHECKED			TITLE		
MATERIAL:		23 cm interface kit FAMILY			
		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 23 cm interface kit	REV M2	
		SCALE 1:4	SHEET 2 OF 2		