


16 cm RF Ion Beam Source – High Current

For a Quote, Call 1-970-663-6988 or Email info@plasmaprocessgroup.com

Part Number: 16RF HC

Description: 16 cm RF Ion Beam Source – High Current

SKU: 16RF HC Category: 16 cm RF Source Tags: Ion Beam Accessories, Ion Beam Parts, Ion Beam Power Supplies, Ion Beam Services, Ion Beam Source, Ion Beam Systems

 *Search for products...*

Categories

16 cm RF Source  

Call Today

1-970-663-6988
info@plasmaprocessgroup.com

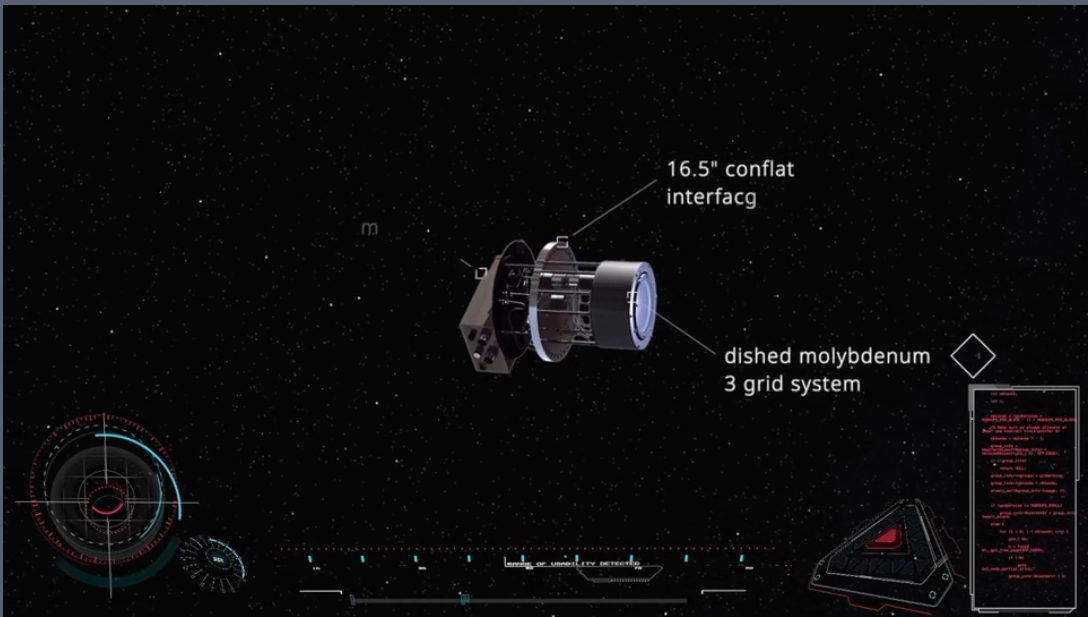
Description

Additional information

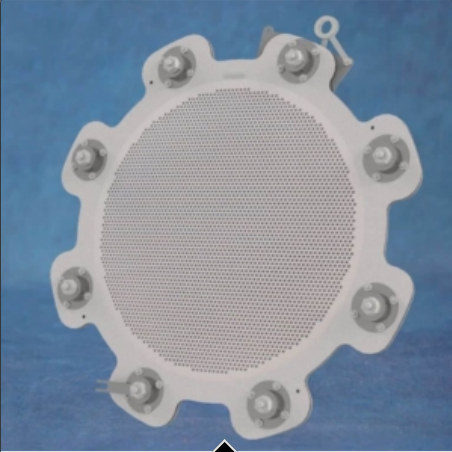
Extra info

Description

Our 16cm RF high current (HC) ion beam source is an industry workhorse. When paired with our IBEAM power supply (and its internal generator) it has output capacity 800mA. This dynamic and versatile source can satisfy a huge array of needs in deposition and large-scale Ion assist processes. Available with standard molybdenum, collimated graphite, or titanium grids, this source can be used in almost any type of contamination-sensitive ion beam process. The source provides a 16cm ion beam which is then shaped by the choice of grids. Convergent, divergent, collimated, and even multi-focal point grids are available with this source.

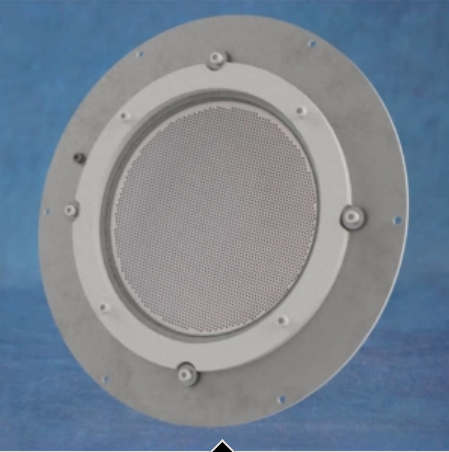


Related products



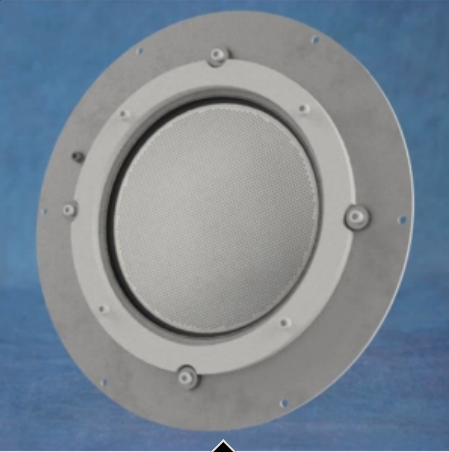
16 cm Grid Assembly, 3 Grid, Titanium, 66 cm FP, Convergent
For a Quote, Call 1-970-663-6988 or Email info@plasmaprocessgroup.com.

[Read More](#) | [Show Details](#)



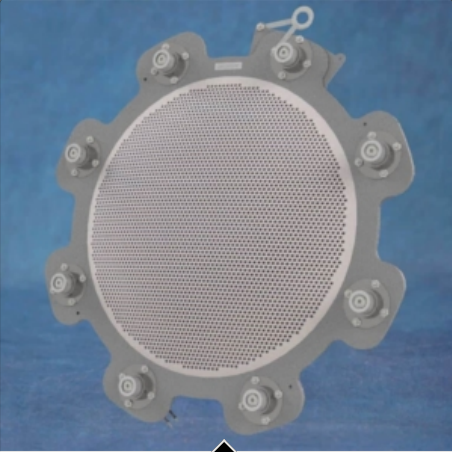
16 cm Grid Assembly, 3 Grid, Moly, 66 cm FP, Convergent, with Mount Hardware
For a Quote, Call 1-970-663-6988 or Email info@plasmaprocessgroup.com.

[Read More](#) | [Show Details](#)



16 cm Grid Assembly, 3 Grid, Graphite, Standard, with Mount Hardware
For a Quote, Call 1-970-663-6988 or Email info@plasmaprocessgroup.com.

[Read More](#) | [Show Details](#)



16 cm Grid Assembly, 3 Grid, Moly, 25 cm FP, Divergent
For a Quote, Call 1-970-663-6988 or Email info@plasmaprocessgroup.com.

[Read More](#) | [Show Details](#)

Copyright 2020 Plasma Process Group, Inc. All rights reserved. | website design by PPG and

OK

Learn more

Cookie and Privacy Settings

How we use cookies

We may request cookies to be set on your device. We use cookies to let us know when you visit our websites, how you interact with us, to enrich your user experience, and to customize your relationship with our website.

Click on the different category headings to find out more. You can also change some of your preferences. Note that blocking some types of cookies may impact your experience on our websites and the services we are able to offer.

Essential Website Cookies

These cookies are strictly necessary to provide you with services available through our website and to use some of its features.

Because these cookies are strictly necessary to deliver the website, refuseing them will have impact how our site functions. You always can block or delete cookies by changing your browser settings and force blocking all cookies on this website. But this will always prompt you to accept/refuse cookies when revisiting our site.

We fully respect if you want to refuse cookies but to avoid asking you again and again kindly allow us to store a cookie for that. You are free to opt out any time or opt in for other cookies to get a better experience. If you refuse cookies we will remove all set cookies in our domain.

We provide you with a list of stored cookies on your computer in our domain so you can check what we stored. Due to security reasons we are not able to show or modify cookies from other domains. You can check these in your browser security settings.

Other external services

We also use different external services like Google Webfonts, Google Maps, and external Video providers. Since these providers may collect personal data like your IP address we allow you to block them here. Please be aware that this might heavily reduce the functionality and appearance of our site. Changes will take effect once you reload the page.

Google Webfont Settings:

Google Map Settings:

Google reCaptcha Settings:

Vimeo and Youtube video embeds:

Privacy Policy

You can read about our cookies and privacy settings in detail on our Privacy Policy Page.

[Privacy Policy](#)

Accept settings Hide notification only