

AIRTRAC-HP

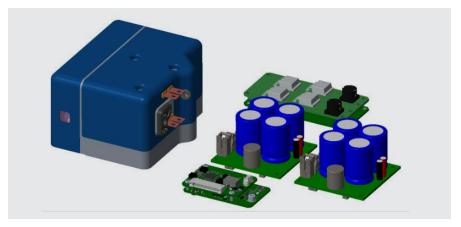
(Available in Prototypes)



Introducing the cutting-edge Airtrac-HP: Elevate your power expectations while retaining the core advantages synonymous with the Airtrac-LP. Experience unparalleled performance potential as we merge high power capabilities with the hallmark features that define AIRTRAC technology.



**AIRTRAC-HP Cavity** 



Electronics and laser cavity are at the same scale.

Electronic Components	
Component Name and Part Number	Qty Needed for System
HV Drive Electronics, P/N 100205-0001	1
Diode Driver 4 Capacitor Version, P/N 112227-0001	2
Diode Driver 2 Capacitor Version	Not Required**
AIRTRAC Control Stack, P/N 101825-0001	1

Telescope Options and Beam Divergence	
Available Telescopes*	Divergence
6X	< 250 urad
5X	< 300 urad
3X	< 500 urad

<sup>\*</sup>Custom telescopes or customer design can be considered
\*\* Testing under way to determine the use of the 2 Capacitor





diode driver

