



AIRTRAC®

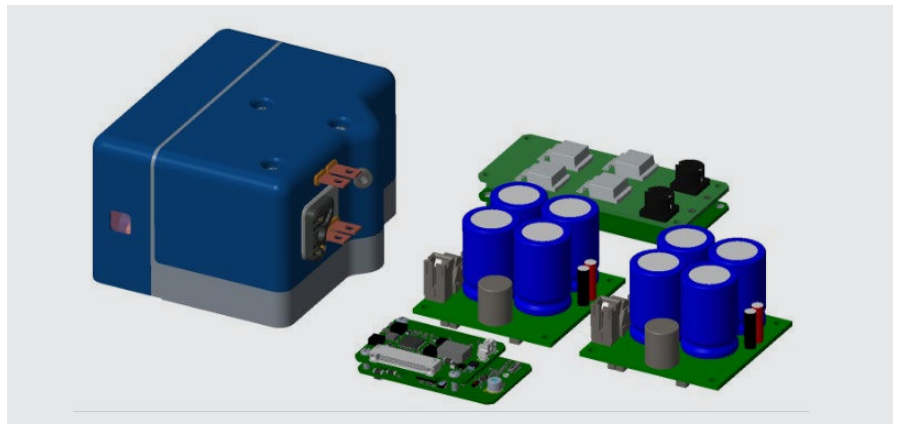
AIRTRAC-HP (Available in Prototypes)



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 |

*Custom telescopes or customer design can be considered
** Testing under way to determine the use of the 2 Capacitor diode driver



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