

# BIT-3

## RF Ion Thruster

Compact and efficient iodine gridded ion thruster.

### Mission enabling. Featuring high performance and unprecedented efficiency at its size.

Busek's BIT-3 RF ion thruster is a mission enabling, iodine-fueled ion propulsion system scheduled for launch on two deep-space CubeSat missions aboard NASA's Space Launch System rocket in 2021. The 56-75W input propulsion system utilizes a 2.5cm diameter grid RF ion thruster (BIT-3) and a micro RF cathode (BRFC-1) as the neutralizer.

The thruster's unprecedented performance produces thrust up to 1.1 mN and specific impulse up to 2,150 seconds. Performance results were verified with xenon and iodine propellant using a highly-accurate torsional thrust stand. As an optional add-on, Busek has developed an innovative thruster gimbal capable of desaturating reaction wheels as part of the Attitude Control System (ACS).



Figure 1: BIT-3 system, gimbaled



Figure 2: BIT-3 system, non-gimbaled



Figure 3: BIT-3 chassis for production ramp

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**R Bogdan**



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