

Kwadropus Propulsion Questions and answers

Are we able to use electricity, specifically ionic wind for the propulsion device of the kwadropus robot. We're trying to figure out if it is safe to use as well so if we can get your thoughts on this ionic wind idea we have we would greatly appreciate it.

Although I think this is a really cool idea, I'm skeptical about using high voltage on the ISS. Sparks are possible ignition source. What kind of temperatures are you expecting? Most things on the ISS are made to be non-flammable but human hair and some of the dust is pretty flammable.