

## Rocco Dragone Senior Sales/Application Engineer, SEPAC

An expert in the field of electromagnetic devices, Rocco Dragone has designed, customized, and integrated electromagnetic clutch and brake technology for over 40 years

As a specialist in aerospace/defense, medical and robotic applications, Rocco has helped engineer solutions to issues like stopping backlash in surgical robots and designing brakes into actuators on the Space Shuttle, small and large frame airliners as well as Military Defense air and ground vehicles. He's worked on a solenoid for the Space Shuttle satellite launcher and a crucial brake used in Boeing airliners thrust reverser systems.



At SEPAC, Rocco works closely with OEMs on custom electromagnetic clutches and brakes. He also has experience applying gearheads, resolvers, and actuators in the medical, aerospace/defense, energy, aviation and robotics industries. He holds Associate ME and BSMET degrees from New Jersey Institute of Technology.

Rocco has authored numerous technical articles and papers on electromagnetic clutch/brake applications and design. For more information, contact Rocco at <a href="mailto:rocco.dragone@sepac.com">rocco.dragone@sepac.com</a>, or call 607-398-6142.

## **About SEPAC**

SEPAC Inc., in Elmira, NY, is a custom engineering company and manufacturer of motion control products including electromagnetic clutches and brakes. SEPAC provides innovative solutions of the highest quality and reliability to OEMs, distributors and end users around the world. SEPAC's brake and clutch applications range from aerospace and defense to robotics, energy, healthcare and a wide variety of industrial markets. For more information visit <u>www.sepac.com</u> or call 1.800.331.3207.