



the **POWER** of Electrons® 

**Sam Strotman
President & COO**



Medium Voltage Accelerators

CUTTING EDGE BOREDOM





E-BEAM Services

Our Company



E-BEAM Services, Inc.

ELECTRON BEAM PROCESSING



*"Our Customers Make
Great Products"*

2775



Cranbury NJ:
Two 4.5 MeV
Dynamitrons



Lebanon OH
Two 4.5 MeV
Dynamitrons
One 2.0 MeV
Dynamitron (Fall
2024)





E-BEAM Services Our Technology





MEDIUM VOLTAGE ADVANTAGES

HIGH POWER = INDUSTRIAL THROUGHPUT
HIGHLY FLEXIBLE MATERIAL HANDLING SYSTEMS
VARIABLE ENERGY
MEANINGFUL PENETRATION





65%



30%

SPECIALTY APPLICATIONS
& R&D



5%

MEDIUM VOLTAGE CHALLENGES

SCHEDULING

LIMITED PENETRATION

LOW DOSE HANDLING REQUIREMENTS

(STERILIZATION)

SUPPORT

SHIELDING COSTS



EST. 1985

SIMPLY E-BEAM

DEDICATED.
OPTIMIZED.
WORLD CLASS