

BestTM Cyclotron Systems

Best Cyclotron Systems provides 15/20u/25/30u/35/70 MeV Proton Cyclotrons, 35/70 MeV Multi-Particle Alpha/Deuteron/Proton Cyclotrons as well as 70–150 MeV Dedicated Proton Therapy Cyclotrons.

- Currents from 100uA to 1000uA (or higher) depending on the particle beam are available on all BCS cyclotrons
- Best 20u to 25 and 30u to 35 are fully upgradeable on site



Best 15p Cyclotron	15 MeV	Proton only, capable of high current up to 1000 Micro Amps, for medical radioisotopes
Best 20u/25p Cyclotrons	20, 25–15 MeV	Proton only, capable of high current up to 1000 Micro Amps, for medical radioisotopes
Best 30u/35p Cyclotrons	30, 35–15 MeV	Proton only, capable of high current up to 1000 Micro Amps, for medical radioisotopes
Best 70p Cyclotron	70–35 MeV	Proton only, capable of high current up to 1000 Micro Amps, for medical radioisotopes
Best 150p Cyclotron	70–150 MeV	For all Medical Treatments including Benign and Malignant Tumors for Neurological, Eye, Head/Neck, Pediatric, Lung Cancers, Vascular/Cardiac/Stenosis /Ablation, etc. (Patent Pending)



Installation of Best 70 MeV Cyclotron at INFN, Legnaro, Italy

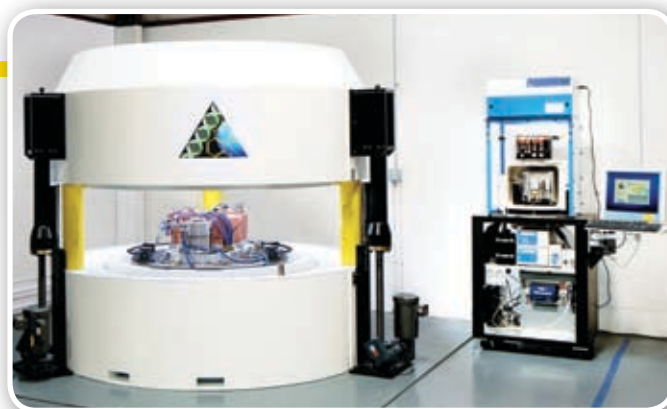


COMING SOON!

Best Proton Therapy Cyclotron 70–150 MeV dedicated for proton therapy with two beam lines and two treatment rooms (Patent Pending)

BestTM ABT Molecular Imaging

The BG-75 Biomarker Generator is a revolutionary development in radio-pharmaceutical production that delivers a single or batch dose of ¹⁸F-FDG, and additional advanced ¹⁸F biomarkers on demand. The system provides integration of all components needed to produce and qualify PET biomarkers into a single, self-contained system that occupies a fraction of the space required by conventional solutions, simplifying the implementation of PET.



TeamBest Companies ©2020

www.bestcyclotron.com • www.bestabt.com • www.teambest.com

Best Cyclotron Systems tel: 604 681 3327 • Best ABT Molecular Imaging tel: 865 982 0098

AFRICA | ASIA | EUROPE | LATIN AMERICA | MIDDLE EAST | NORTH AMERICA