

Best™ ABT Molecular Imaging

Best ABT Molecular Imaging Introduces Best Sub-Compact Model 200 Self-Shielded Cyclotron for Producing a Range of Radioisotopes for Medical/Research Applications

PRESS RELEASE — JUNE 2, 2021

Washington, DC, USA • Vancouver, BC, Canada • New Delhi, India • Beijing, China

Read the full Press Release at http://www.teambest.com/news_press.html

This unique low-energy, compact, fully-shielded cyclotron system is one of its kind, capable of producing F-18, C-11, N-13 and Ga-68 based radiopharmaceuticals for a variety of medical applications. The Model 200 comes standard with a F-18/FDG synthesis Best Chemistry Module I and an optional Best Chemistry Module II to produce a variety of radio tracers.

- Ideal for Nuclear Cardiology and other Medical Applications
- Capable of producing: ^{18}F FDG, Na^{18}F , ^{18}F -MISO, ^{18}F FLT, ^{18}F -Choline, ^{18}F -DOPA, ^{18}F -PSMA, ^{11}C , ^{13}N , ^{68}Ga and more!
- Easy-to-operate push button graphic interface
- Single or batch dose production — final dose delivery to syringe or vial
- Automated quality control testing

Best™ Cyclotron Systems

Best Cyclotron Systems Introduces NEW 6–15 MeV Compact/High Current/Variable Energy/Proton Cyclotron for Generation of Neutron Beams & Medical Isotope Production

PRESS RELEASE — JUNE 3, 2021

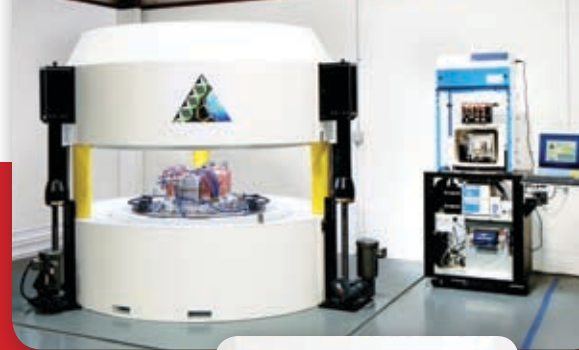
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Best Cyclotron Systems (BCS), a member of TeamBest Global Group of Companies, is a leader in the design, development and manufacture of novel cyclotrons for production of isotopes, beams and particles for health care institutions, research and academic centers.

- 1–1000 μA extracted beam current
- Capable of producing the following isotopes: ^{18}F , ^{68}Ga , ^{89}Zr , $^{99\text{m}}\text{Tc}$, ^{11}C , ^{13}N , ^{15}O , ^{64}Cu , ^{67}Ga , ^{111}In , ^{124}I , ^{225}Ac , ^{103}Pd and more!
- Simultaneous ^{18}F and ^{68}Ga at high yield
- Up to 5×10^{13} neutrons per second from external target
- 21 stripping foils at each stripping port for 2 minute rapid change

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www.bestabt.com • www.bestcyclotron.com • www.bestproton.com

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