

Electron Bolus Creation



A user is able to add an electron bolus to their beams to aid in proper distribution of dose.

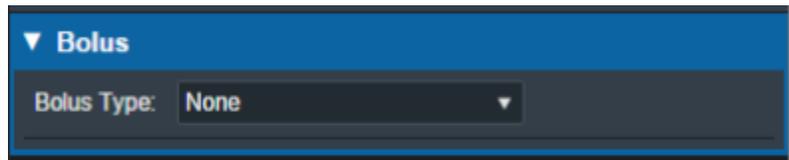


Fig. 1: Beams Block

There are four options for boluses in the electronRT app as defined below:

Optimized Thickness Bolus

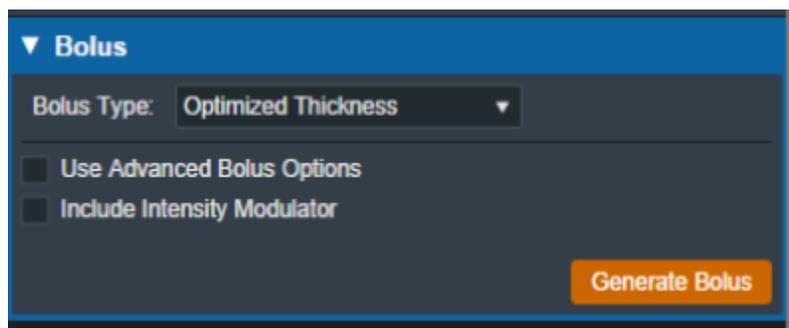


Fig. 2: Beams Block

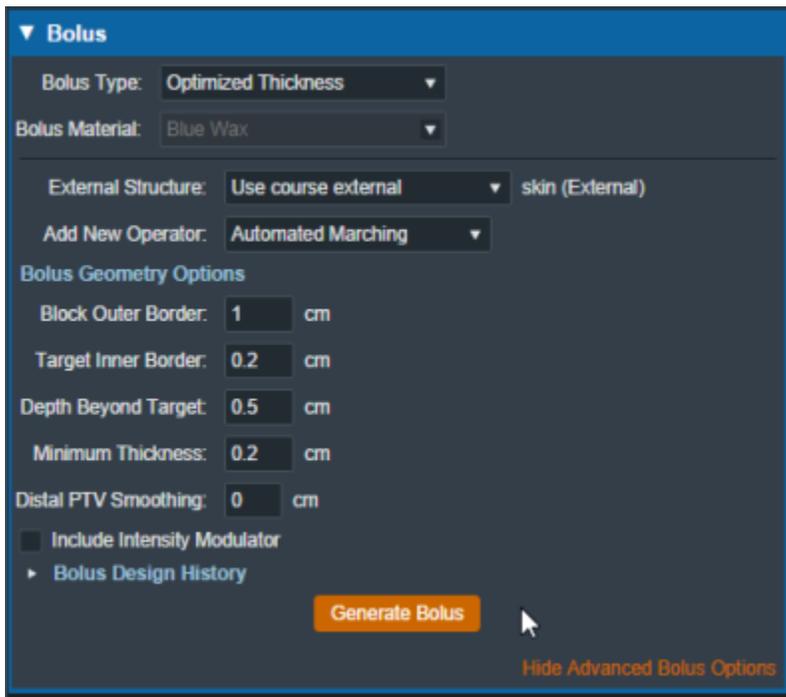


Fig. 4: Beams Block

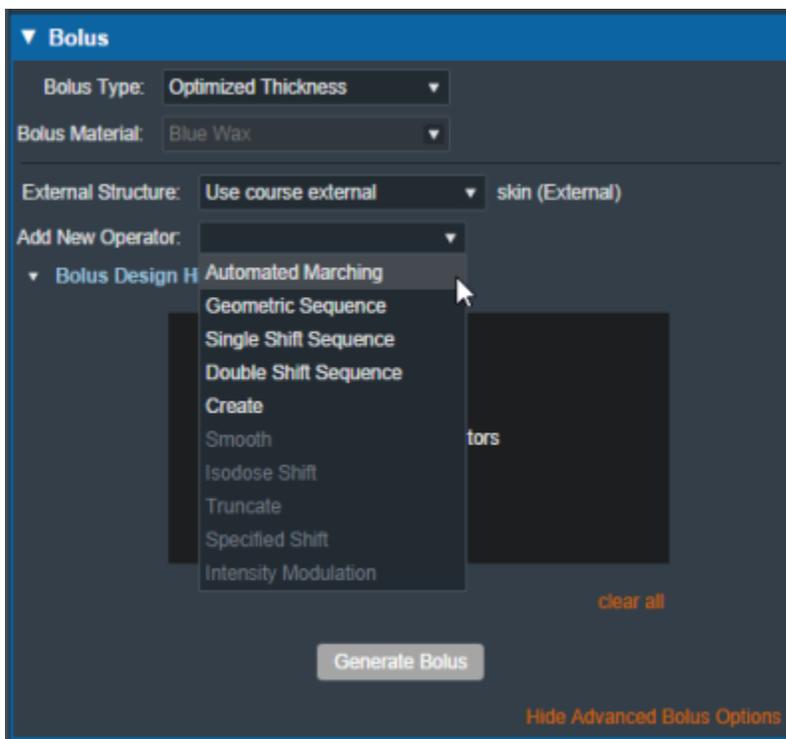


Fig. 3: Beams Block

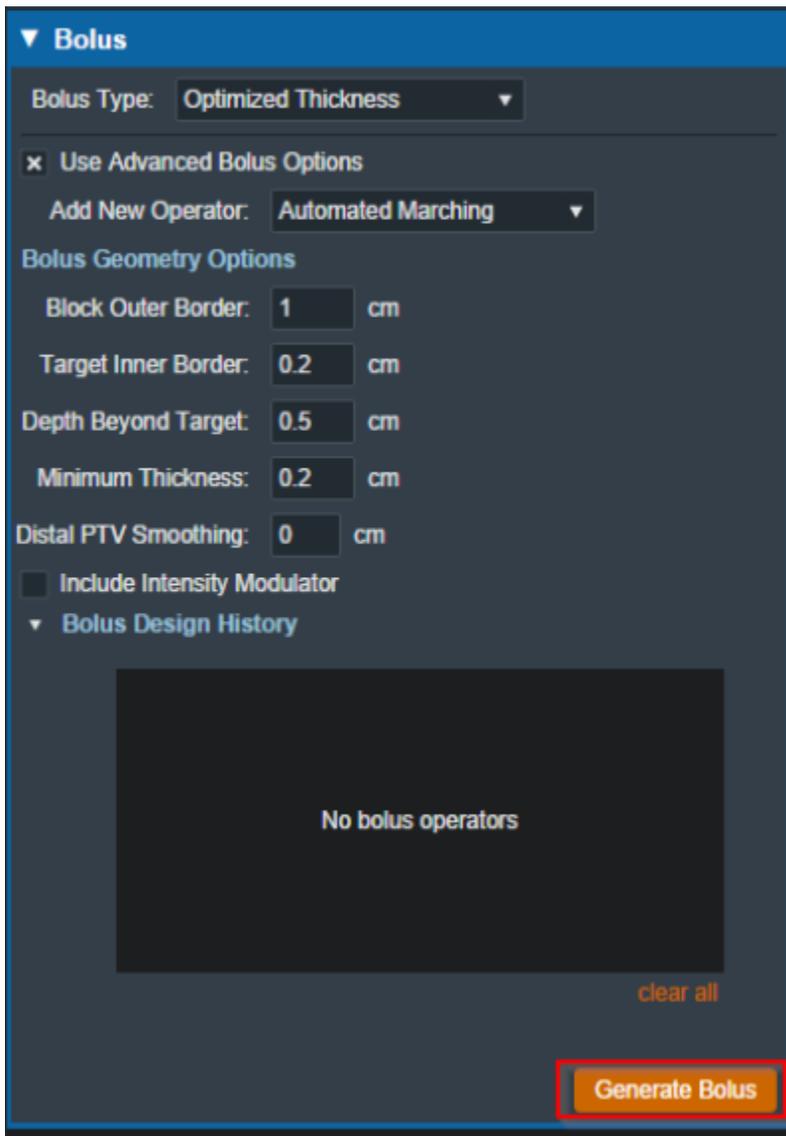


Fig. ##: Beams Block

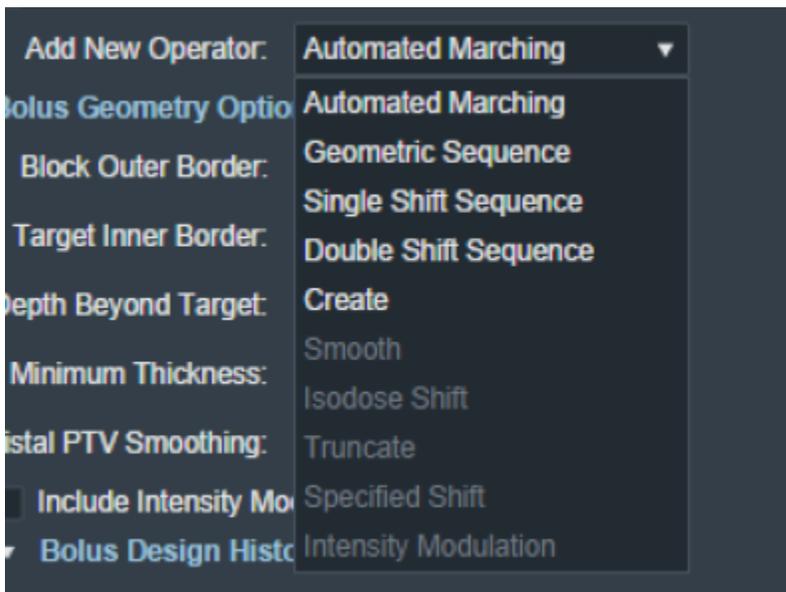


Fig. ##: Beams Block

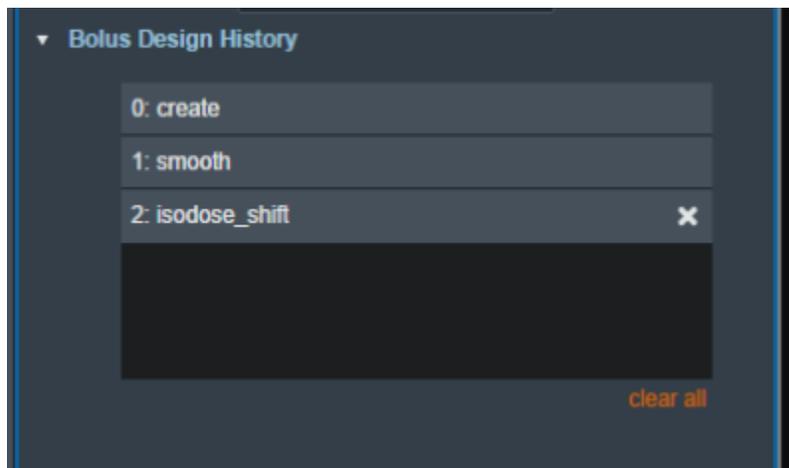


Fig. 5: Beams Block

Uniform Thickness Bolus

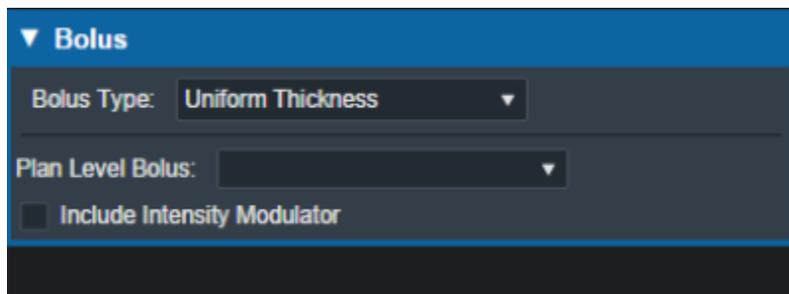


Fig. 8: Beams Block

Bolus as a Structure

The user also has the options to instead include a bolus as a separate structure in the structure list.

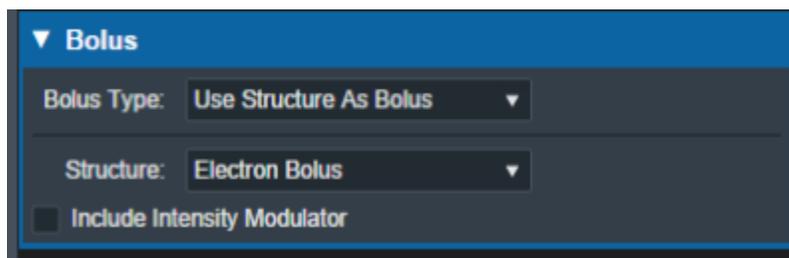


Fig. 10: selecting a Bolus as a structure

IMET Device

From:

<http://apps.dotdecimal.com/> - **decimal App Documentation**

Permanent link:

http://apps.dotdecimal.com/doku.php?id=electronrt:userguide:tutorials:electron_bolus&rev=1600277822

Last update: **2021/07/29 18:24**

