

INKLINATOR® CMX Bench



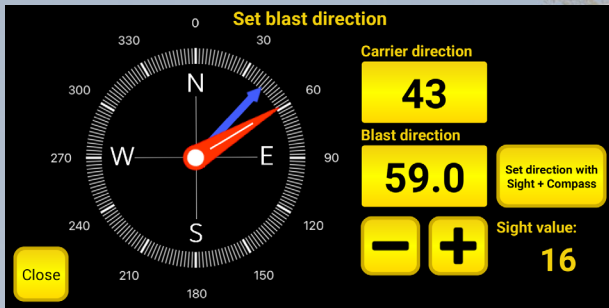
The **INKLINATOR** CMX Bench is a modular instrument system for all types of bench riggs. The master box is designed without displays and can be placed almost anywhere on the rig. Hidden under hatches, away from rain and snow. The display is a rugged IP68 Android phone and it communicate with the master box via an WIFI connection.

All settings at the installation, as well as all drilling related handling during the regular drilling is done in the Android phone. Several helpful graphical tools is implemented in the software. All for improving the drilling process.

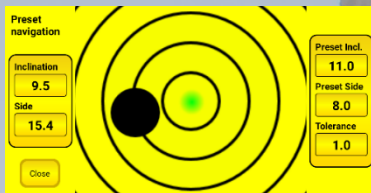
All traditional features and options are available.



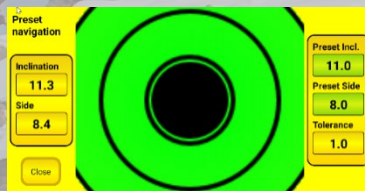
The TRCMX controller app Main display with data fields and buttons
All fields showing live data is retrieved from the CMX master.



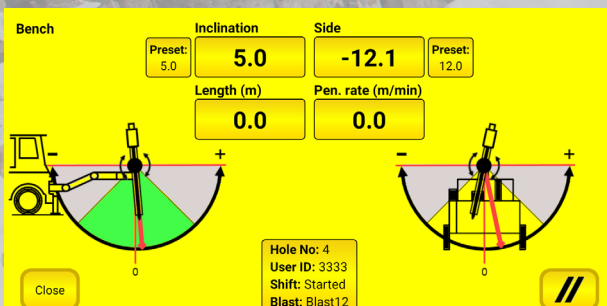
In the screen compass, red pointer shows the set blast direction, and the blue pointer shows current carrier direction derived from mounted GNSS Compass.



When navigating, the screen shows a black dot that moves with the angles. The mission is to center the point on the board so that it hits the bulls-eye. As the dot approaches preset angle values, the image is zoomed in.



When the point reaches the set angular values and is within the set tolerance, the point is centered and the board background and each preset angle fields turns green.



Min drillstop (cm):

When min. drillstop in cm are set ,then holes will be drilled at least to this level regardless of set drillstop depth or length.

