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RUCECSCARO

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KNOW YOUR IMAGE

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FULLY AUTOMATIC

AUTO ULTRA .1505 cGy.cm²



PULSE HIGH AUTO KF 16 .14785 cGy.cm²

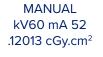
SIMILAR POWER SETTINGS

ULTRA AUTO kV 60 mA 52 .1505 cGy.cm²

NS: Ultra Full Field

Tem p [Tem p] kv:52 dt:0.02 m A:0.060 DAP:0.1505 cGycm*







PEDAL HELD UNTIL IMAGE STABALIZES

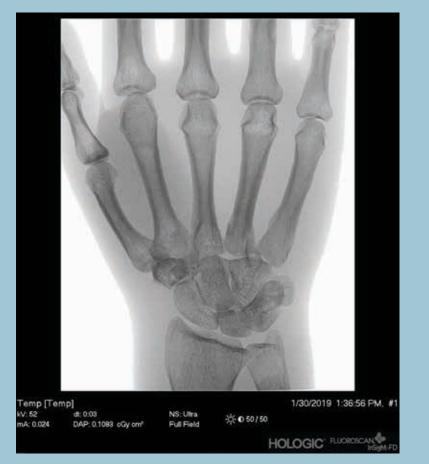
ULTRA AUTO kV 52 mA 60 .1505 cGy.cm² PEDAL HELD DOWN KF 16 kV 60 mA 74 .65014 cGy.cm²



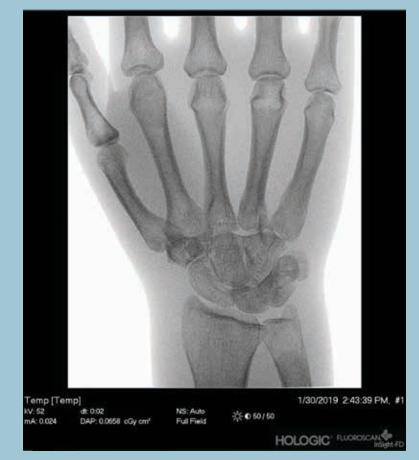


FD LOW ULTRA VS AUTO

LOW DOSE AUTO ULTRA 52kV .024mA .1083 cGy.cm²







LOW DOSE VS PULSE

LOW DOSE ULTRA .1083 cGy.cm²



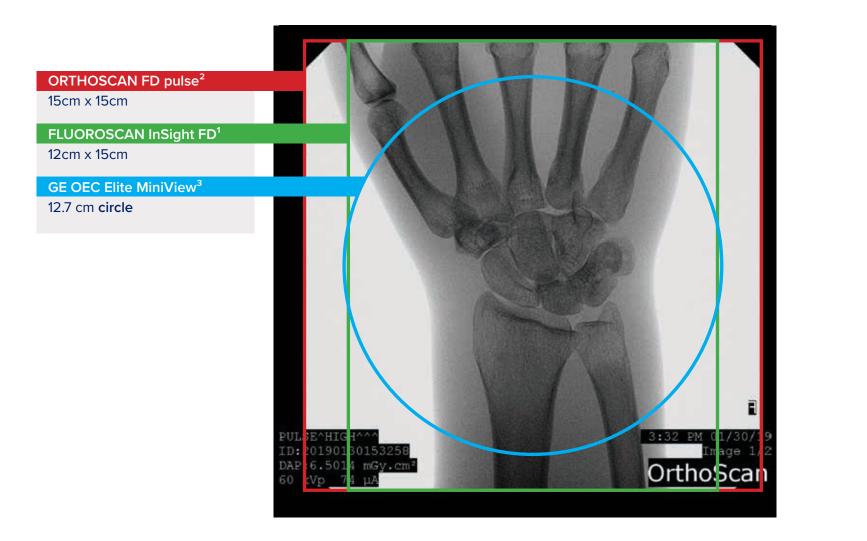
K16 HIGH PULSE AUTO .14785 cGy.cm²



K16 7.5pps .08844 cGy.cm²



FIELD OF VIEW COMPARISON





Hologic is committed to addressing the continuum of skeletal health care, from the OR to in-office imaging. Just as we are leading the way in women's heath imaging, we are raising the bar in skeletal health imaging.

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 MAN-05309-001 Rev 005 InSight FD technical specifications manual 2. Orthoscan FD pulse specifications retrieved from https://www.orthoscan.com/products/surgical/fd-pulse-mini-c-arm/ on Mar 28 2019 3. GE OEC Elite MiniView Specifications retrieved from 510 (k) K160131 on Mar 29 2018 https://www.accessdata.fda.gov/scrlpts/cdrh/cfdocs/cfpmn/pmn.cfm?id=K160131
Images obtained from Hologic InSight FD serial number 30-0118-12M, manufactured 01-2018 and OrthoScan FD Pulse serial number 5J0291 manufactured 10-2014.

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