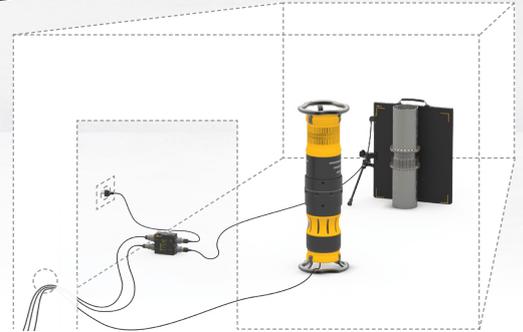


The Leaders in Portable X-Ray Systems

Laboratory II System

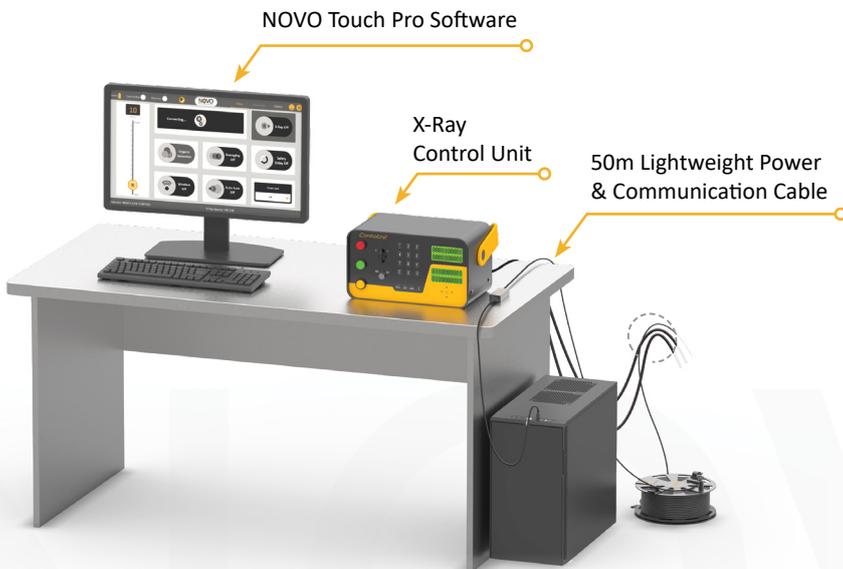
Stationary System - Perfect for X-Ray Labs and Cabinets

- 12/15/22WN Detector options
- Wired operation
- MIL-DTL 38999 connectors
- Industrial X-ray Source control
- Includes NOVO Touch Pro full Software package

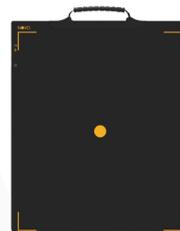
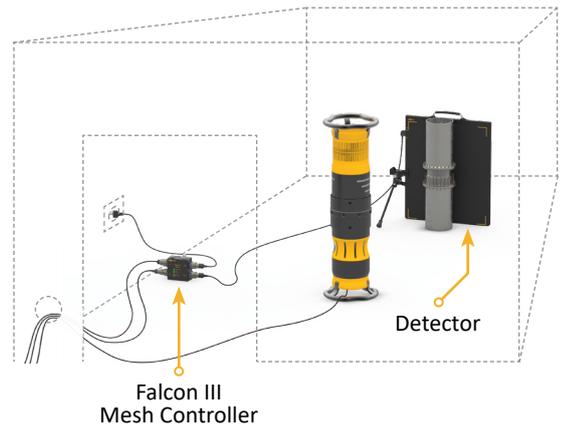


Improved Genie Algorithm - Now 4 times faster!

Control Room



Bunker/Cabinet/ X-Ray Room



NOVO 22WN



NOVO 15WN



NOVO 12HRN

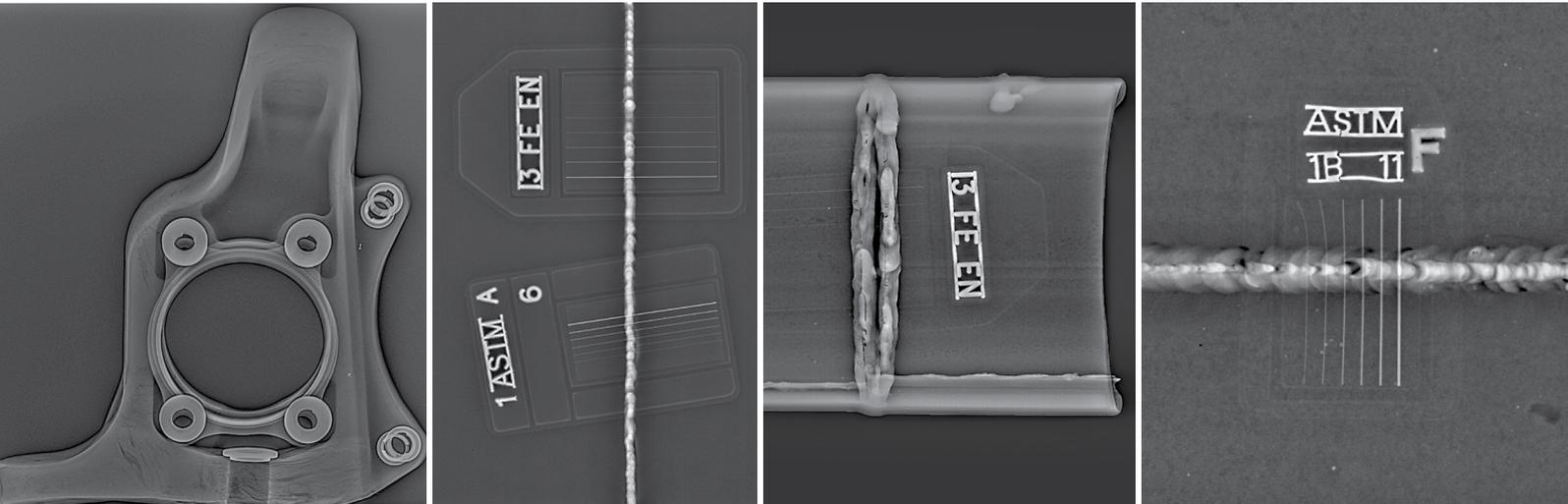
Available with 12HRN/15WN/22WN Detectors

* Maximal Cable length 100m

NOVO Touch Pro Software

Key Software Features

- GENIE - one touch enhancement
- Auto Wall Thickness calibration and measurement
- Auto Basic Spatial Resolution (SRb calculator)
- Pixel map
- Line Profile
- DWT (Double Wall Thickness Technique)
- Manual & automatic image stitching
- Averaging (frame integration)
- Image statistics
- 1600% zoom
- Annotations - text, highlight, arrows, etc.
- International standards support: ISO17636-2, ASME Section V and many more....

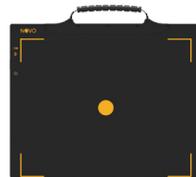


Detector Options

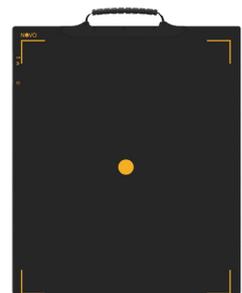
- Internally shielded - long life span
- High radiation resistance
- Low internal scattering- higher image quality



NOVO 12HRN
5.3 lbs. (2.4kg)



NOVO 15WN
5.3 lbs. (2.4kg)



NOVO 22WN
9.4 lbs. (4.3kg)

Detector Model	NOVO 12HRN	NOVO 15WN	NOVO 22WN
Detector Imaging Area	6.8" x 9.0" (17.3cm x 22.9cm)	9.1" x 11.2" (23.1cm x 28.4cm)	14.0" x 16.8" (35.6cm x 42.7cm)
Active Area (Imaging Area / Detector Size)	74% Active Area	74% Active Area	85% Active Area
Detector Weight (Including Battery)	5.3 lbs. (2.4kg)	5.3 lbs. (2.4kg)	9.4 lbs. (4.3kg)
Detector Load Tolerance	660 lbs. (300kg)	660 lbs. (300kg)	660 lbs. (300kg)
Detector Drop Test	27.5" (70cm)	20" (50cm)	20" (50cm)
Detector Thickness	1.1" (27.5mm)	0.6" (15.6mm)	0.6" (15.6mm)
Bit Depth	16 bit latest generation	16 bit latest generation	16 bit latest generation
Life Span	Over 100K rem*	Over 100K rem*	Over 100K rem*

* Over 100K rem of direct exposure on the detector