

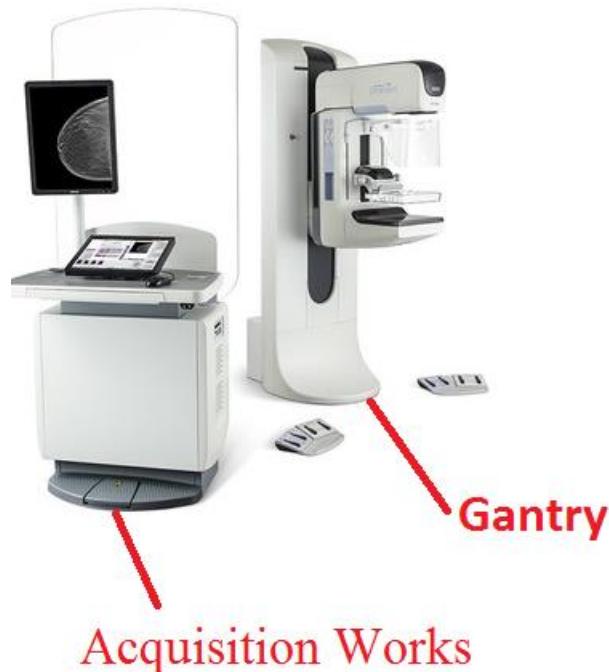
HOLOGIC®

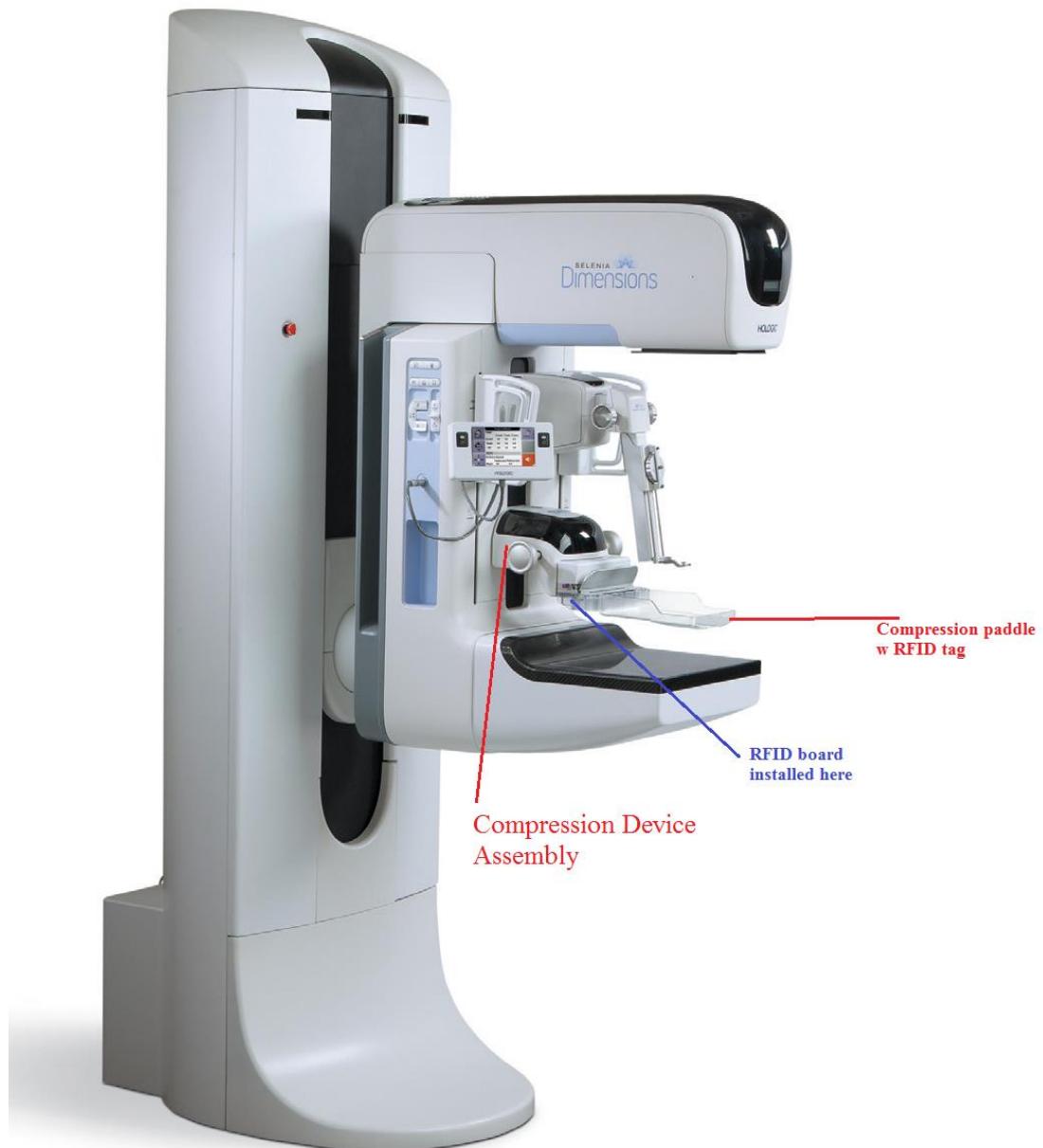
Selenia® Dimensions® Mammography System

Selenia Dimensions Mammography system is composed of two main parts.
AWS – Acquisition Works Station
Gantry

RFID board is used to identify which breast compression paddle is used during a mammography scan.

RFID board is installed in the Compression Device portion of the Gantry.
A picture of System is shown below.





Picture of an installed RFID board is shown below.



RFID board is seen in above picture.

Hologic offers several versions of Gantry based on which options are activated on a given gantry.

ASY-02761	SELENIA DIMENSIONS BASE SYSTEM
ASY-03342	SELENIA DIMENSIONS STD. MOBILE BASE GANTRY, allows the gantry to be installed in a MOBILE application
ASY-04160	SELENIA DIMENSIONS STANDARD BASE GANTRY
ASY-06457	SELENIA DIMENSIONS 2DS STANDARD BASE GANTRY, allows 2D mammography option this is a software licence
ASY-10559	DIMENSIONS2 STANDARD BASE GANTRY, offers new 3D mammography option licence

Basically all gantries have the same hardware, main differences are in which software options are activated. RFID installation, operation, and functionality is same among all models of the Gantry.

ASY-10559 the newest gantry offers extra switches on the Gantry frame to move the C-ARM right and left and some parts of Gantry enclosures are green color.