



Digital.  
Mobile.  
Mammography.



## Planmed Sophie Classic Mobile KODAK DIRECTVIEW Classic CR System

The unique system design of the Planmed Sophie Classic Mobile provides safe, quick and easy mobility by van to off-site facilities. Now, coupled with the KODAK DIRECTVIEW Classic CR System...*True Mobile Digital Mammography is a Reality!*

Jointly Planmed and Carestream Health, Inc. are taking transportable mammography to a new level. Combine the Sophie Classic Mobile and the KODAK DIRECTVIEW Classic CR systems and the result is a cost effective digital solution for mammography providers on the go.

Equipped with integrated features and the latest CR imaging technology, the mammography system is excellent for both screening and detailed diagnostic procedures. The modular design provides an accessible path to expand the system further, when the need arises, with versatile options such as digital stereotactics or the MaxView Positioning System.

### Digital Imaging Mammography

Produce high-resolution exams with a 50 micron pixel pitch. Better image quality is the direct result of higher signal and lower noise. This is achieved with the new EHR-M screen which provides the highest Detective Quantum Efficiency (DQE) of any KODAK DIRECTVIEW CR screen. Image quality is further enhanced due to the exposure latitude of CR and post-acquisition image processing.

The sleek light weight Auto-Load Bucky provides automatic, ergonomic and tech friendly cassette loading and unloading of the new KODAK DIRECTVIEW CR Mammography Cassettes. Designed for image capture close to the chest wall, the cassettes come in two sizes: 18 x 24 cm and 24 x 30 cm. These rugged, durable cassettes meet the ISO standard for compatibility with the modern mammography Bucky. Special pink labeling of the mammography cassettes assist in easy identification.

The Planmed Sophie Classic Mobile stands out from other mammography units with its integrated and extremely compact high-frequency generator design. The dual power generator has established a considerable degree of technical superiority with imaging power that is truly constant and efficient. Image quality is never compromised. The ripple-free output improves contrast, shortens exposure times, reduces glandular dose, eliminates retakes and extends the life span of the x-ray tube.

### Mobility

The mammography unit's light-weight compact size, large rubber wheels and castors ensure even movement. During transport, the Sophie unit folds down and the c-arm is safely secured in place with a smart arrester. The telescopic column, with foldable radiation protection shield, allows

extremely good visibility when steering the mobile. An optional power assist drive system is available to aid the operator when moving the unit from place to place.

The comprehensive operation is further enhanced with an integrated battery system which allows the unit

to operate in a voltage range of 104 VAC to 264 VAC, 50/60 Hz with 15 amp fuses. Simply plug the mobile into an available wall outlet and begin patient exams. Even in remote areas with limited power resources, Planmed's battery packed operation ensures consistent image quality.



Want to find out more?

[www.carestreamhealth.com](http://www.carestreamhealth.com)



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 \*Mammography upgrades (pending FDA approval) not applicable for this bundle.

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