

Push Button Lightweight X-Ray Film Cassettes

PRODUCT DESCRIPTION

Okamoto cassettes offer an unparalleled combination of functionality, durability and ease of use. It is designed to be light in weight while delivering heavyweight performance. Outstanding film/screen contact and freedom from light leakage are achieved through the use of a specially selected foam combined with a precisely designed curved aluminum door. The impact absorbing polymer corners virtually eliminate significant damage if dropped. The larger recessed latch area allows easier opening of cassette in the darkroom environment.

Sturdy hinges and strong spring loaded latch assemblies make this a dependable cassette which guarantees years of trouble free service. The soil resistant finish in conjunction with rounded corners and edges allows easier cleaning. The one piece, smooth design of the I.D. window is virtually maintenance free when used with an Okamoto or other compatible I.D. camera. The overall design and manufacture of these cassettes results in superb quality, excellent detail and superior durability.



OKAMOTO CASSETTE

These cassettes are backed by a one year warranty and are guaranteed to be free from defects in manufacturing, labeling or packaging. Except for replacement of defective materials, the sale of this product is without any other expressed or implied warranty.

Push Button Lightweight X-Ray Film Cassette

PRODUCT DESCRIPTION

Medlink Imaging Econosette cassettes are competitively priced and are ideal for your clinical market needs. These cassettes offer the same features found on higher priced cassettes but at a significant cost savings. Solid aluminum construction and proven design of these cassettes provided ultimate quality. Durable push button latches and spring loaded door assure effortless opening. No more fumbling with sticking latches in the dark! Resilient polymer corners reduce dents and damage if accidentally dropped.



The Econosette cassette is now available with windows.

ECONOSETTE CASSETTE

These cassettes are backed by a 90 day warranty and are guaranteed to be free from defects in manufacturing, labeling or packaging. Except for replacement of defective materials, the sale of this product is without any other expressed or implied warranty..

RARE EARTH GREEN INTENSIFYING SCREENS

<u>TYPE</u>	<u>DESCRIPTION</u>
GREEN FAST	This green emitting rare earth screen has an approximate <u>relative system speed</u> of 600 when used with a medium speed green sensitive film. When used with a high speed green film system speeds of 1000 to 1200 can be achieved.
GREEN REGULAR	This green emitting rare earth screen has a <u>relative system speed</u> of 400 when used with a medium speed green sensitive film and 800 speed when used with a high speed green film. This screen is highly recommended for all general radiographic procedures, providing an optimal balance of dose reduction and image quality.
GREEN MEDIUM	This green emitting rare earth screen has a <u>relative system speed</u> of 200 when used with a medium speed green sensitive film. This screen/film combination is primarily recommended for specialized studies that require improved resolution compared to a 400 speed system (Green Regular).
GREEN FINE	This green emitting rare earth screen has a <u>relative system speed</u> of 100 when used with a medium speed green sensitive film. This screen is recommended for general extremity studies. This screen provides an excellent balance of image quality and sensitivity, which cannot be duplicated by the use of non-rare earth, detail screens.
EXTREMITY GREEN	This product consists of a single Rarex Green Fine screen paired with a black filler screen. When used with a single emulsion green sensitive film, the highest degree of resolution is obtained for extremity studies. The <u>relative system speed</u> with medium speed green film is 50.

THE ABOVE SCREENS SHOULD ONLY BE USED WITH FILM THAT IS ORTHOCHROMATIC OR GREEN SENSITIVE.

RARE EARTH BLUE INTENSIFYING SCREENS

<u>TYPE</u>	<u>DESCRIPTION</u>
BLUE III	This blue emitting rare earth screen has a <u>relative system speed</u> of 800 when used with full or medium speed blue sensitive film. This combination is generally recommended for conditions where dosage reduction and "penetration" is of primary importance (e.g. lateral lumbar studies). When used with a half speed blue sensitive film the <u>relative system speed</u> is 400. This combination is recommended for general radiography.
BLUE FAST DETAIL	This blue emitting rare earth screen has a <u>relative speed</u> of 400 when used with a full speed blue sensitive film. When used with a half speed blue sensitive film this screen has a <u>relative system speed</u> of 200. This versatile product can be used in both general radiography and in applications requiring high radiographic detail.
BLUE DETAIL	This blue emitting rare earth screen has a <u>relative system speed</u> of 100 when used with full or medium speed blue sensitive film. When used with a half speed blue film the <u>system speed</u> is approximately 50. This product is mainly recommended for extremity studies.
EXTREMITY BLUE	This product consists of a single Rarex Blue Detail screen paired with a black filler screen. When used with a single emulsion blue film a high degree of resolution is obtained for extremity studies.

THESE SCREENS ARE COMPATIBLE WITH FULL OR HALF SPEED BLUE SENSITIVE FILM. DO NOT USE THESE SCREENS WITH GREEN SENSITIVE FILM.