

Colenta[®]

MEDIPHOT

**INTENSIFYING SCREENS
X-RAY CASSETTES**

DISTRIBUTER GUIDE



Colenta[®]

INDEX

INTENSIFYING SCREENS

- Product Range
- Selection & Application Guide
- Screen Comparison Chart
- Technical Charts
- Speciality Screens
- Packaging, Storage & Installation
- Frequently asked questions

X-RAY CASSETTES

- Specification & Sizes
- I. D. Windows
- Frequently asked questions

INTENSIFYING SCREENS

PRODUCT RANGE

A. Types

MEDIPHOT Intensifying Screens are available in full range of Green & Blue emission. MEDIPHOT makes a substantially equivalent screen to every well known X-Ray film company's screen.

A wide range of speciality screens are available. These are explained in more details under 'Speciality Screens'.

In addition, every user specified screen can be supplied subject to minimum quantities.

B. Sizes



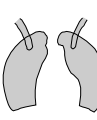



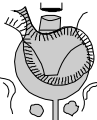
All types of screens are available for all film sizes.

CM	13 x 18	20x 60	30 x 35	40 x 40
	15 x 30	20 x 80	30 x 60	
	15 x 40	20 x 96	30 x 90	
	18 x 24	24 x 24	30 x 120	
	18 x 43	24 x 30	35 x 35	
	20 x 40	30 x 30	35 x 43	
INCH	5 x 7	9.5 x 9.5	14 x 17	
	6 x 12	10 x 12	14 x 28	
	6 x 15	11 x 14	14 x 36	
	6.5 x 8.5	12 x 12	14 x 42	
	7 x 17	12 x 15	14 x 51	
	8 x 10	14 x 14		

Any other custom sizes are available on request.

INTENSIFYING SCREENS

Selection & Application Guide

		Extremities	Joints	Chest	Skull	Stomach/ Intestines	Lumbar Vertebrae	Urogenital Organ
	Speed Class							
Rare Earth-Green								
KO 100	100	•						
KO 200	200		•	•	•			
KO 400 +	400		•	•	•	•		
KO 800	800					•	•	•
Calcium Tungstate								
D 50	50	•						
H 100	100		•	•				
S 150	150		•	•	•			
U 200 +	200		•	•	•	•		
X 300	300		•	•	•	•	•	
Rare Earth-Blue								
K 100	100	•						
K 200	200		•	•	•			
K 400 +	400		•	•	•	•	•	•
K 800	800							•

+ Best suited as general purpose screen.

SPEED CLASS	EMISSION	MEDIPHOT	KODAK	DUPONT	AGFA	CAWO	MCI OPTONIX	3M	KYOKKO (FUJI)
50	Blue	D 50	X-OMATIC FINE	QUANTA DETAIL	CURIX FINE	FINE	DETAIL	#	BF-III
100	Blue	H 100	X-OMATIC MEDIUM	#	CURIX UNIVERSAL	UNIVERSAL	MEDIUM	#	BM-III
150	Blue	S 150	#	#	#	RAPID	HI-SPEED	#	BH-III
200	Blue	U 200	X-OMATIC REGULAR	CRONEX HI-PLUS	CURIX SPECIAL	SPECIAL	HI-PLUS	#	BX-III
300	Blue	X-300	#	L-PLUS	#	#	L-PLUS	#	#
200	Blue	K 200	#	QUANTA DEATIL	MR 200	SE2	BLUE DETAIL	#	#
400	Blue	K 400	#	QUANTA FAST DETAIL	MR 400	SE4	BLUE FAST DETAIL	#	SPECIAL
800	Blue	K 800	#	QUANTA III QUANTA RAPID	MR 800	SE8	BLUE III	TRILITE 8	#
100	Green	KO100	LANEX FINE	#	ORTHO FINE	OG2	BG FINE	TRIMAX 2	GF-1 HR-FINE
200	Green	KO200	LANEX MEDIUM	#	ORTHO MEDIUM	OG4	BG MEDIUM	TRIMAX 4	GM-1 HR-MEDIUM
400	Green	KO400	LANEX REGULAR	QUANTA V	ORTHO REGULAR	OG8	BG REGULAR	TRIMAX 8	GH-1 HR-REGULAR
800	Green	KO800	LANEX FAST	#	ORTHO FAST	OG16	GREEN FAST	TRIMAX 12	GX-1 HR-FAST