

## RADIOGRAPHIC ACCESSORIES IQI's



### Image quality indicator EN462-1

Each indicator consists of a series of seven parallel wires of different thickness and 10, 25 or 50mm long mounted between two thin sheets of transparent, flexible PVC. A lead monogram indicates the numbers of the thinnest and thickest wires, the material and includes the EN symbol.

1 FE EN		6 FE EN		10 FE EN		13FE EN	
No.	Wire Diameter (mm)	No.	Wire Diameter (mm)	No.	Wire Diameter (mm)	No.	Wire Diameter (mm)
1	3.20	6	1.00	10	0.40	13	0.20
2	2.50	7	0.80	11	0.32	14	0.16
3	2.00	8	0.63	12	0.25	15	0.125
4	1.60	9	0.50	13	0.20	16	0.100
5	1.25	10	0.40	14	0.16	17	0.080
6	1.00	11	0.32	15	0.125	18	0.063
7	0.80	12	0.25	16	0.100	19	0.050
Use for material 40-160mm thick		Use for material 12.5-50mm thick		Use for material 5- 20mm thick		Use for material 2.5- 10mm thick	



### Image quality indicator

Each indicator consists of a series of six parallel wires of different thickness and 25 or 50mm long mounted between two thin sheets of transparent, flexible PVC.

#### Wire diameters (mm)

Set A	0.08	0.10	0.13	0.16	0.20	0.25
Set B	0.25	0.33	0.40	0.51	0.64	0.81
Set C	0.81	1.02	1.27	1.60	2.03	2.50
Set D	2.50	3.20	4.06	5.10	6.40	8.00

Model	Price	Model	Price
1 FE EN 10mm		6 FE EN 10mm	
1 FE EN 25mm		6 FE EN 25mm	
1 FE EN 50mm		6 FE EN 50mm	
1 AL EN 10mm		6 AL EN 10mm	
1 AL EN 25mm		6 AL EN 25mm	
1 AL EN 50mm		6 AL EN 50mm	
1 CU EN 10mm		6 CU EN 10mm	
1 CU EN 25mm		6 CU EN 25mm	
1 CU EN 50mm		6 CU EN 50mm	
10 FE EN 10mm		6 TI EN 10mm	
10 FE EN 25mm		6 TI EN 25mm	
10 FE EN 50mm		6 TI EN 50mm	
10 AL EN 10mm		13 FE EN 10mm	
10 AL EN 25mm		13 FE EN 25mm	
10 AL EN 50mm		13 FE EN 50mm	
10 CU EN 10mm		13 AL EN 10mm	
10 CU EN 25mm		13 AL EN 25mm	
10 CU EN 50mm		13 AL EN 50mm	
10 TI EN 10mm		13 CU EN 10mm	
10 TI EN 25mm		13 CU EN 25mm	
10 TI EN 50mm		13 CU EN 50mm	

### Image quality indicator(Hole Style) EN462-2

Available, price on request.

Standard	Model	Wire length	Price
ASTM E 747-97	Set A (FE)	50mm	
	Set B (FE)	50mm	
	Set C (FE)	50mm	
	Set D (FE)	50mm	
Standard	Model	Wire length	
ASTM E 747-97	Set A (AL)	50mm	
	Set B (AL)	50mm	
	Set C (AL)	50mm	
Standard	Model	Wire length	
ASTM E 747-97	Set A (CU)	50mm	
	Set B (CU)	50mm	
	Set C (CU)	50mm	
Standard	Model	Wire length	
ASTM E 747-97	Set A (TI)	50mm	
	Set B (TI)	50mm	
	Set C (TI)	50mm	

ASTM indicators are also available in 25mm lengths. Price on request

### Image quality indicator(Hole Style) ASTM E-1025 and ASME-SE-1025

Available, price on request.