

## AGFA CP-G PLUS

**Universal film with high contrast in low density parts which ensures very sharp and detailed images**



### **Product description:**

#### **Universal radiographic film green sensitive**

Ortho CP-G Plus is a universal x-ray film intended for use with intensifying green-emitting screens. The sensitivity of this film has been adapted for specific applications in accordance with international guidelines. The shape of the foot of the density curve guarantees high contrast in the low density parts of the image. Ortho CP-G Plus film can therefore be used for applications such as angiography where it will provide very sharp and detailed images of the smallest blood vessels as well as bone structures.

#### **Multitude of applications**

The different density levels will reflect the smallest differences in absorption between soft tissue and air thanks to the high contrast, also enhanced by the shoulder shape of the sensitometric curve. The typical shape of the sensitometric curve makes Ortho CP-G Plus film ideal for visualizing bone structures, allowing even tiny fractures to be detected. In Orthopedics, the film makes it possible to observe the finest details of bone structures while keeping the soft tissues clearly visible. The film also offers good contrast in the main lung region and good detail in medium density areas. It is used to detect calcifications, the first symptoms of lung cancer and metastases. In summary, Ortho CP-G Plus radiographic film can be considered a universal film; its high contrast, low haze and low noise level will quickly read all the necessary information.

Size: 13 x 18 cm, 15 x 30 cm, 18 x 24 cm, 12 x 30 cm, 24 x 30 cm, 30 x 40 cm, 20 x 40 cm, 35 x 35 cm / 14 x 14", 18 x 43 cm, 35 x 43 cm / 14 x 17", 30 x 120 cm, 30 x 90 cm

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