

Pro-MAM HCRP

03-207



The Pro-MAM HCRP contains resolution pattern 5.0 - 20.0 LP/mm (13 groups).

This bar pattern can be positioned at 0, 90 and 45 degrees to allow assessment of resolution even with digital devices.

The resolution pattern is embedded between the polycarbonate shielding (Model: Pro-Res MAM BarType1) to protect it from wear or damage.

The phantom body consists of breast equivalent materials and features a cavity for the resolution pattern.

This design enables consistent, reproducible positioning of the bar pattern at 4.5 cm above the breast support plate and 1 cm from the chest wall, centered laterally (as recommended by the American College of Radiology).

Technical data (can be modified to customer specifications):

- dimensions: 6" x 4.5"
- thickness: 2x 20 mm, 1x 5 mm
- target: Pro-Res MAM BarType1 - resolution pattern 5.0 - 20.0 LP/mm (13 groups)
- other sizes upon request

Product features:

- the Manual provides detailed guidelines for carrying out each test, results assessment and registration