

Pro-MAM Contrast

03-105



The phantom for **performance testing of mammography** X-ray units. It has **49 holes** that generate subtle changes in contrast. It can be used to **detect small variations** in system's performance.

Technical data (can be modified to customer specifications):

- dimensions: 62.7 x 62.7 x 62.7 mm
- typical contrast for mammographic energies: 6.60, 4.20, 2.60, 1.70, 1.00, 0.65, 0.41%
- hole depth (7 columns): 0.853, 0.533, 0.332, 0.208, 0.129, 0.080, 0.050 mm
- diameter of holes (7 rows): 4.292, 2.524, 1.485, 0.873, 0.513, 0.302, 0.177 mm
- optimized for digital units
- includes a rotating support plate
- comfortable carrying case

Product features:

- complies with:
 - IEC 61223-3-2
 - "European Guidelines for Quality Assurance in Mammography Screening"
- the Manual provides detailed guidelines for carrying out each test, results assessment and registration

