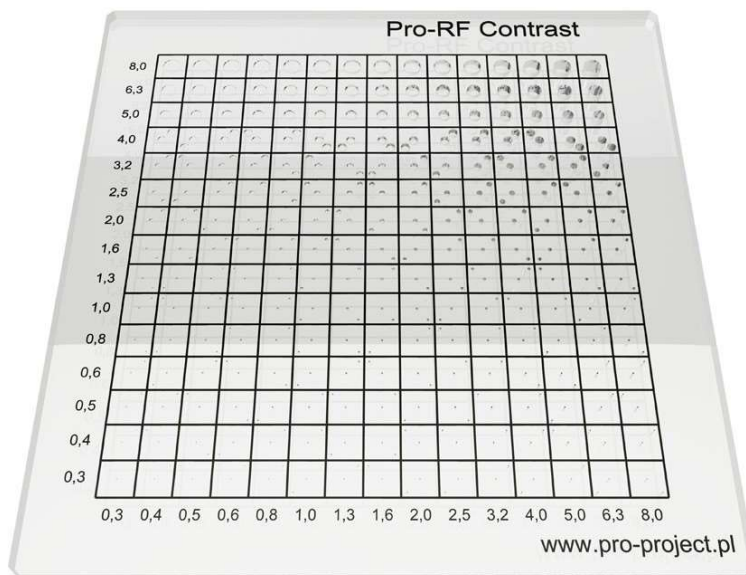




# Pro-RF Contrast

02-109



**The Contrast-Detail (CD) phantom** makes it possible to quantify both **detail and contrast as observed by the radiologist**. It can be used within the **entire range of radiography** diagnostic imaging systems, such as fluoroscopy and angiography. It has **405 holes** that generate subtle changes in contrast.

## Technical data (can be modified to customer specifications):

- dimensions: 265 x 265 x 10 mm
- made of PMMA
- 15 columns and 15 rows of holes
- two cylindrical holes for each combination, except for the first 3 rows with the largest diameters
- diameters of holes range from 0.3 to 8.0 mm
- depths of holes range from 0.3 to 8.0 mm
- tolerance of hole measurements is at least 0.01 mm
- all markings on the phantom are opaque for X-rays
- available in rectangular and circular shapes
- additional Cu filters for different attenuation combinations
- carrying case

## Product features:

- Complies with:
  - IEC 61223-3-1
- the Manual provides detailed guidelines for carrying out each test, results assessment and registration