

MRI-compatible Instrument Table

An instrument table belongs to the indispensable equipment in every medical practice or facility. This AGA product (Article No. MR-IT) is specifically intended for use in the field of magnetic resonance imaging (MRI, or MR).



1 MR-IT

Picture	Article Number	Frame Aluminium	Price (EUR)
1 - 3	MR-IT	Х	

Conditions of Use

This MRI-compatible instrument table is suitable for MRI systems up to 3 Tesla (according to their compatibility data sheets) and may be used safely under the following conditions:

- Static magnetic field of maximum 3 Tesla or less,
- Additionally a spatial gradient of maximum 8,6 T/m or less,
- The instrument table may not exceed the limit of 8,6 T/m in sliding in the direction of the magnet.

Features

- The frame structure is made of aluminium square tubing profiles (dimensions $30 \times 30 \times 2$ mm) and aluminium hollow profiles (dimensions $20.6 \times 19 \times 1.4$ mm).
- The surface consists of anodized aluminium (E6/EV1).
- The two aluminium shelves (inside measurements approximately 595 x 395 mm) have a thickness of 2 mm and heights of 400 mm and 990 mm respectively. The maximum load capacity is 20 kg per shelf.
- The MRI instrument table includes four castors (Ø 75 mm).
 Two of them are lockable.







3 MR-IT - Detail