



MIKASA X-RAY

TRB 9020H

**BATTERY POWERED
PORTABLE X-RAY UNIT**
(MADE IN JAPAN)



Portable X-ray System by MIKASA

□ Features

★ Light Weight

Total product weight (including battery) = 7.3kg

★ Continuous use

Power source is dedicated cartridge type battery.
Approx. 500 times of x-ray exposure are available.
(* It's depending on technique factors.)

★ Ultimate re-chargeability

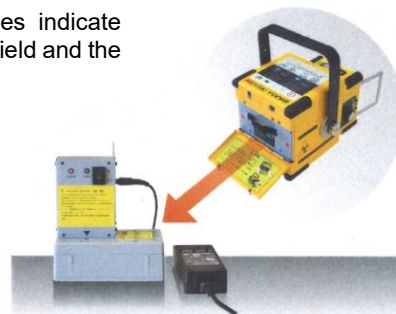
The battery can be used even before it is fully charged
by parallel charging system.

★ Small focal spot size of x-ray tube

Nominal focal spot size of x-ray tube is only 0.8 for
clear images.

★ Collimator and Laser pointer

Collimator lamp is LED.
Cross laser lines indicate
center of x-ray field and the
distance.



□ Option

MS-IV stand



Size: 779 (W) x 1,729 (H) x 813 (D) mm
Weight: 10.7 kg (without x-ray unit)

MS-V stand

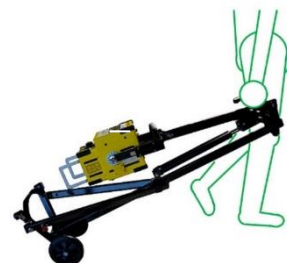


Size: 779 (W) x 1,929 (H) x 908 (D) mm
Weight: 13.5 kg (without x-ray unit)

★ Both of MS-IV stand and MS-V stand
are folding type.

★ MS-IV stand is compact size and light
weight, so that it is easy putting in a
vehicle to visit patient's site.

★ MS-V stand is higher than MS-IV stand
for longer SID.
It has bigger wheels than MS-IV stand
for better stability and transportation.
Two small casters at grip parts make
loading into a vehicle easier.



□ Specifications

Model	MIKASA TRB9020H	kV range	40kV – 90kV, 2kV step
Max. Output	90kV, 15mA, 1,350W	mA range	20mA (40 – 60kV) 15mA (62 – 80kV) 10mA (82 – 90kV) 15mA (82 – 90kV); High Power Mode
Power requirement	DC57.6V		
Focal spot	0.8		
Timer	0.02 – 1.00sec 0.02 – 0.32sec (High Power mode)	Size / Weight	L335 x W220 x H192 (mm), 7.3 kg

Domestic Pharmaceutical approval No. 224ABBZX00040000

Specifications subject of revision without notice.

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