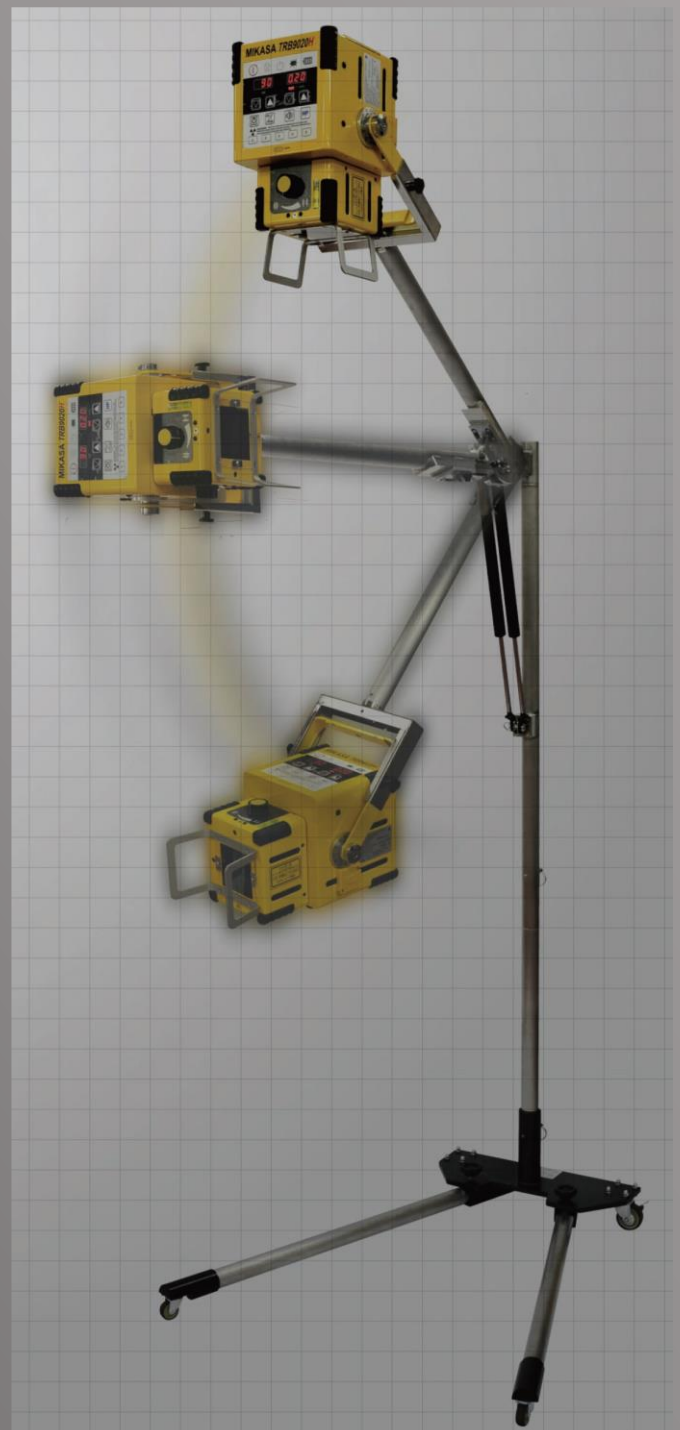
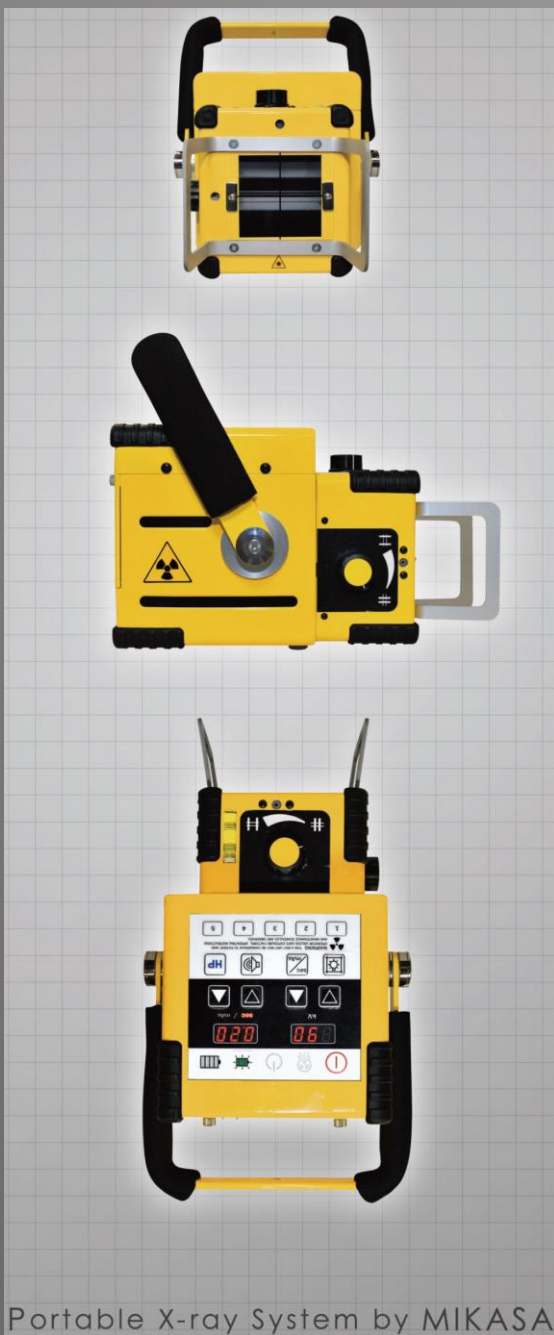




# TRB 9020H

**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

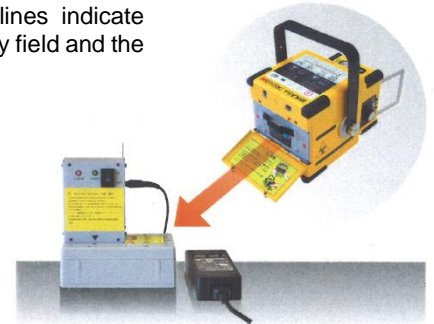
The battery can be used even before it is fully charged by parallel charging system.

★ 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-III stand

“Assembling stand” put emphasis on transportability.  
It can be disassembled and packed to be compact, and transported easily.  
Height of the legs is less than 65mm for low-floor bed. And wide coverage of x-ray is available by long arm.



★ Carrying case

For TRB9020H only.  
It becomes easier to transport the x-ray unit by the carrying case.



Stand case



Size : W735 x H1,770 x D700 (mm)  
Weight : 13.6 kg (without x-ray unit)  
Report No. in Japan : 13B2X00212000004

Size : W390 x D261 x H310 (mm)  
Total Weight : 11.3 kg (with x-ray unit)

□ Specifications

|                   |  |               |   |
|-------------------|--|---------------|---|
| Model             | MIKASA TRB9020H                                    | kV range      | 40kV – 90kV, 2kV step   |
| Max. Output       | 90kV, 15mA, 1,350W                                 | mA range      | 20mA (40 – 60kV)<br>15mA (62 – 80kV)<br>10mA (82 – 90kV)<br>15mA (82 – 90kV); High Power Mode |
| Power requirement | DC57.6V  |               |   |
| Focal spot        | 0.8  |               |   |
| Timer             | 0.01 – 1.00sec<br>0.01 – 0.31sec (High Power mode) | Size / Weight | L340 x W220 x H192 (mm), 7.3 kg   |

Pharmaceutical approval No. 224ABBZX00040000

Specifications subject of revision without notice.

