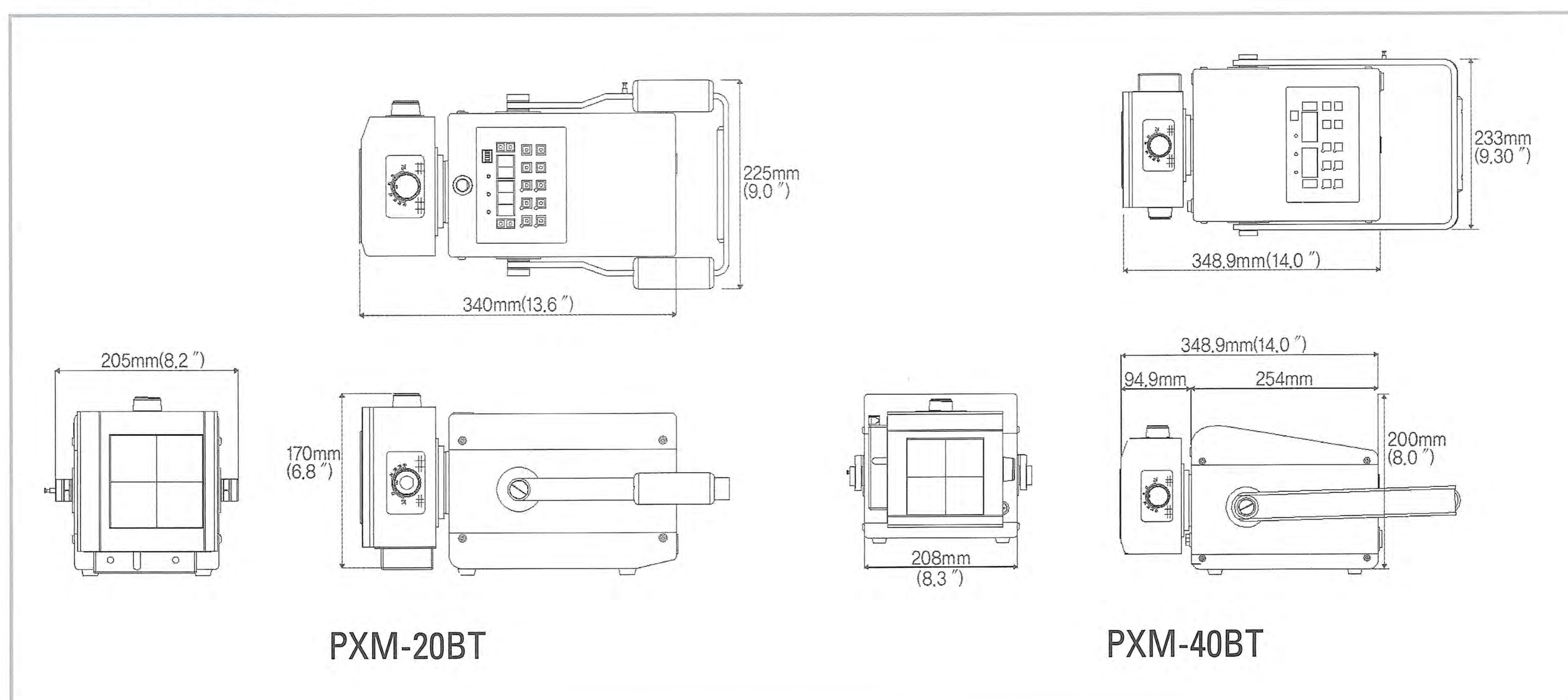


## DIMENSIONS



\*This information could be changed without prior notice and please refer to more detailed information at our website or user's manual.

## TECHNICAL SPECIFICATIONS

Model	PXM-20BT	PXM-40BT
Generator Type	1.6kW, 70kHz High frequency inverter type (Equivalent to 3kW conventional type) Micro-processor Controller	2.4kW, 70kHz High frequency inverter type (Equivalent to 6kW conventional type) Micro-processor Controller
kV Range	40-100kV. 1.0kV increment	40-100kV. 1.0kV increment
mA Range	12, 15, 20 mA, variable	16-35mA, variable
mAs range	0.4-50mAs, 32 selections	0.4-100mAs, 35 selections
Console & Display	-kV & mAs digital display -Prep. & Exposure LED -Collimator lamp Switch -Preset Tech. Store Switch -Reversible digital readout Switch	-kV & mAs digital display -Prep. & Exposure LED -Collimator lamp Switch -Preset Tech. Store Switch -Reversible digital readout Switch
Software	-PROM Memory : 15 APR -Remote control software and remote control handswitch	-PROM Memory : 21 APR -Remote control software and remote control handswitch
X-ray Tube	Type: Fixed anode Focal size: 1.2mm Heat Storage: 20,000 HU Cooling rate: 250 HU/second Filtration: 0.8mm Al.eq.@90kVp	Type: Fixed anode Focal size: 1.2mm Heat Storage: 20,000 HU Cooling rate: 250 HU/second Filtration: 0.8mm Al.eq.@90kVp
Battery Feature	Maximum storage: 1,600 mAs Battery charger (Power): 55W Charging time: 3.5 hours Electrical requirement: 29.4VDC/1.5A	Maximum storage: 3,200 mAs Battery charger (Power): 110W Charging time: 3.5 hours Electrical requirement: 58.8VDC/1.5A
Laser Pointer	Dual laser (Optional)	Single & Dual laser (Optional)
Collimator	Manual: 4 blades Lamp: 50 watt, halogen lamp, built-in 10 sec. Timer (AC : 30 sec.)	Manual: 4 blades Lamp: 150 watt, halogen lamp, built-in 10 sec. Timer (AC : 30 sec.)
Auto Compensation	Line voltage comp. $\pm 10\%$	Line voltage comp. $\pm 10\%$
Power Requirement	Free voltage, Single phase, 50/60Hz	Free voltage, Single phase, 50/60Hz
Net Weight	9.8kg (21.6 lbs)	14.0kg (30.9 lbs)
Size (LWH)	340×225×170mm (13.6×9.0×6.8 inches)	349×233×200mm (14.0×9.3×8.0 inches)

**PLEASE CONTACT YOUR REGIONAL DISTRIBUTOR:**

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