



Sr. No.	Parameter	Specified value
1.	Mains Voltage	230VAC , 50Hz, Single phase
2.	Power output	8.0 kw
3.	Output frequency	Two pulse, Full Wave Rectified
4.	Kvp range	40-100 kvp in 15 steps
5.	mA range	25-100 mA
6.	mAs range	0.5-300 mAs
7.	x-ray tube	Stationary anode
8.	Focal spot nominal	2.6mm
9.	Target angle	15°
10.	Collimator	Manual
11.	Exposure release switch	2 steps
12.	Digital Display	Kv, mA and mAs
13.	Timer	Micro controller based
14.	Protection	Simultaneous Protection from excess selection of Kv, mA, mAs and mains input voltage .
* Safety Standard : BIS IS7620:Part-1 * Regulatory Requirement : AERB Type Approval		



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BRANCH OFFICE & RESIDENT

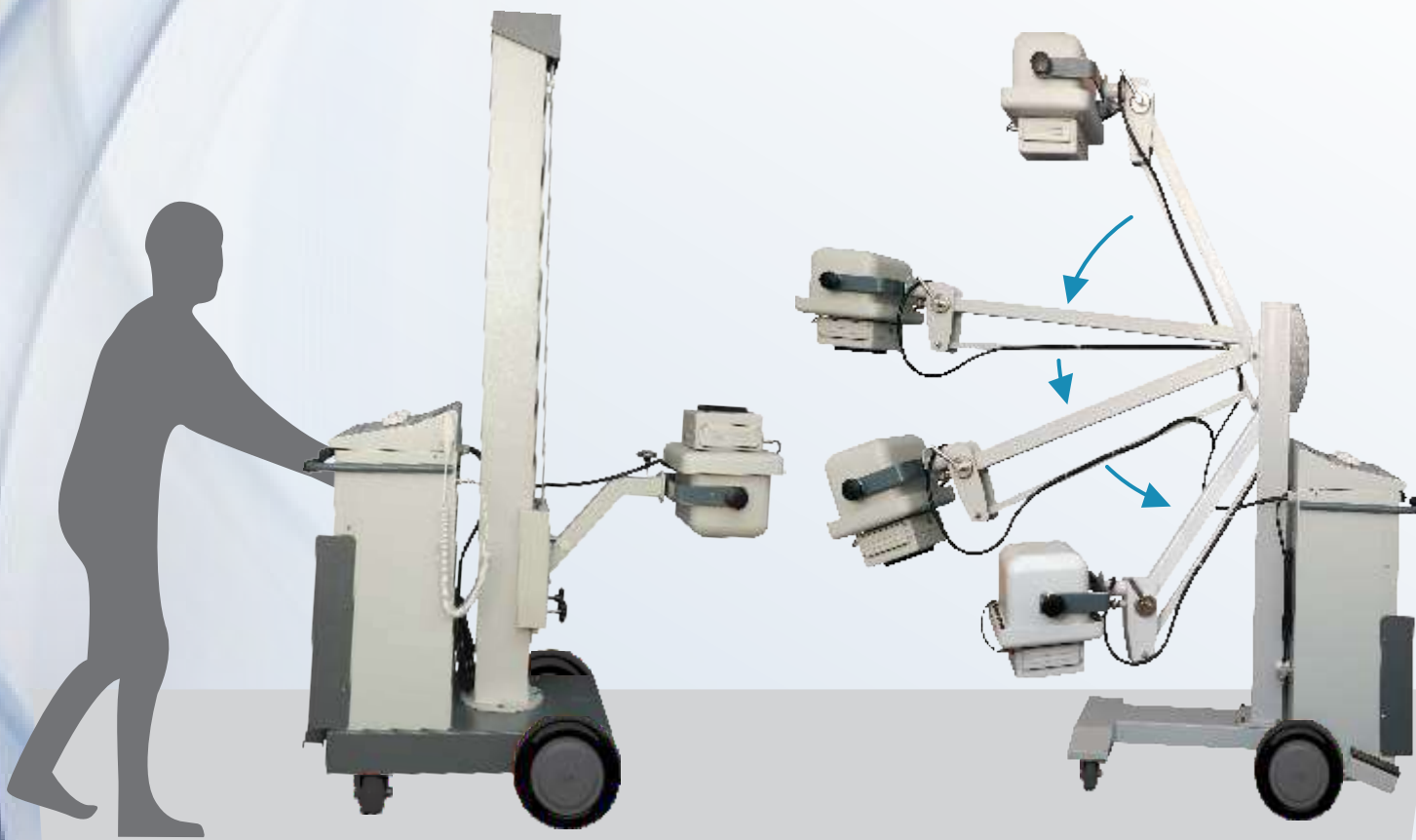
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Description	Data (CBM)	Data (SBM)
Weight	Approx. 180 Kg	Approx.130 Kg
Max. width	710 mm.(Appx. 28")	710 mm.(Appx. 28")
Length in transport position	1270 mm (Appx. 50")	3350 mm (Appx. 132")
Max. height in transport position	2058 mm (Appx. 81")	1350 mm (Appx. 53")
Max. height with the arm at the max.extension	2058 mm (Appx. 81")	2000 mm (Appx. 78")
Control panel height	810mm (Appx. 32")	810mm (Appx. 32")
Focus-floor distance	1803mm (Appx. 71")	1930mm (Appx. 76")
Monobloc rotation around the arm axis	±180°	±180°
Monobloc rotation around its axis	±180°	±180°
Max. height of the front unit leg	105mm (4,13in.)	105mm (4,13in.)
Cassette holder	482×482×58 (Appx. 19×19×2.25")	482×482×58 (Appx. 19×19×2.25")
Movement	Manual. Double front swiveling wheel. Parking brake at rear wheel	Manual. Double front swiveling wheel. Parking brake at rear wheel
Wheels diameter	Rear: wheel 555mm (10in.) width 55mm(2.16in.) Front: double wheel 101mm(3.15in.) width50mm(2in.)	Rear: wheel 555mm (10in.) width 55mm(2.16in.) Front: doublewheel80mm(3.15in.)width30mm(1.18in.)

Enhance Image Quality With High Performance Micro Controller Controlled Panel

