Medrad Envision CT Injector



The **Medrad EnVision CT Injector** is a intragal part of the total fluid delivery system. The EnVision is a flow-controlled system. Using the systems display you can select a flow rate in which contrast will be delivered through the injector. The Medrad EnVision is easy to use and offers superior control of contrast as it is injected into the patient. The Medrad syringes were designed to be clean, making it easy to detect air bubbles. The Envision comes with a wide range of syringes that make it easier to find the right syringe that can meet the exact needs for the procedure and the patient.



SOMA TECH INTL • 166 HIGHLAND PARK DRIVE • BLOOMFIELD, CT 06002 • USA
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Specifications

Display Control Consel

Dimensions

Height: 11.875 in (30.2 cm Width: 11.5 in (29.2 cm) Depth: 13 in (33 cm) Weight: 7.9 lbs (3.6 kg)

Weight on pedestal: 35 lbs (15.9 kg)

Electronics Console

Dimensions

Height: 5.5 in (14 cm)
Width: 12.313 in (31.2 cm)
Depth: 13.75 in (34.9 cm)
Weight: 12.8 lbs (5.8 kg)

Injector head and Pedestal stand dimensions

200 ml Qwik-Fit Syringe Width: 17.93 in (45.5 cm) 125 ml Qwik-Fit Syringe Width: 16.25in (41.3 cm) Maximum Height on stand: 48.75 in (124 cm),/li>
Minimum Height on stand:35.25 in (91 cm) weight of injector head: 6.7 lbs (3.0 kg) Pedestal wight: 38 lbs (17.3 kg)

Electrical Requirments 100-240 VAAC

50/60 Hz 250 VA

Environnetal

Storage Temperature: -40°C to 70°C (-40°F to +158°F) Storage Humidity: 5% to 95% R. H., non-condensing

Storage ar Pressure: 70 kPa to 110 kPa

Operating Temperature: +10°C to +40°C (+50°F to +104°F)
Operating Humidity: 20% to 93% R.H. at +40°C, non-condensing

Operating Air Pressure: 70 kPa to 110 kPa

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