

**Contrast Injector (Medrad) Injector Settings for CT**

Purpose: To ensure uniformity while injecting IV contrast throughout the CT section.

Policy: The following table is the recommended injection rates established by the medical director. A=IV contrast and B= saline flush;\*\*Unit not capable of saline flush

PROTOCOL	STELLANT DUAL HEAD	STELLANT DUAL FLOW	ENVISION**
3 PHASE LIVER	B=4.0 20ml A=4.0 125ml	20ml 100ml	2.0 150ml
CTL CHEST ABD PEL	B=2.5 20ml A=2.5 150ml	20ml 100ml	2.5 150ml
CHEST SALINE TEST	B=3.0 20ml A=3.0 70ml	20ml 70ml	2.0 70ml
ABD SALINE TEST	B=3.0 20ml A=3.0 145ml	20ml 100ml	2.0 150ml
PE ANGIO SALINE TEST	B= 4.0 20ml A=4.0 145ml	20ml 80ml	NA
BRAIN SALINE TEST	B=3.0 20ml A=3.0 95ml	20ml 95ml	2.0 95ml
CHEST ABD PEL	B=3.0 20ml A=3.0 145ml	20ml 145ml	2.0 150ml
CHEST ABD NECK	B=3.0 20ml A=3.0 145ml A=3.0 53ml	20ml 100ml 50ml	2.0 195ml

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