

I-Beam Clamp with Decoupler						
Weight	*Shipping Weight	**Maximum Load	I-Beam Width (A)		I-Beam thickness (B)	
			MIN	MAX	MIN	MAX
13.8 lb (6.3 kg)	14 lb (6.4 kg)	600 lb (272 kg)	7" (178 mm)	12" (304 mm)	2.5" (64 mm)	3" (76 mm)

*Shipping weight based on single unit shipment. Per unit shipping weight may be less for bulk orders.

**Combined weight of all attached hardware and components.

The Heavy Duty I-Beam Clamp with Decoupler is designed to anchor a Peerless Multi-Display System to an overhead I-beam. The stub fitting is compatible with Peerless (ADD model) Adjustable Length Extension Columns. The built in decoupler absorbs structural vibrations.

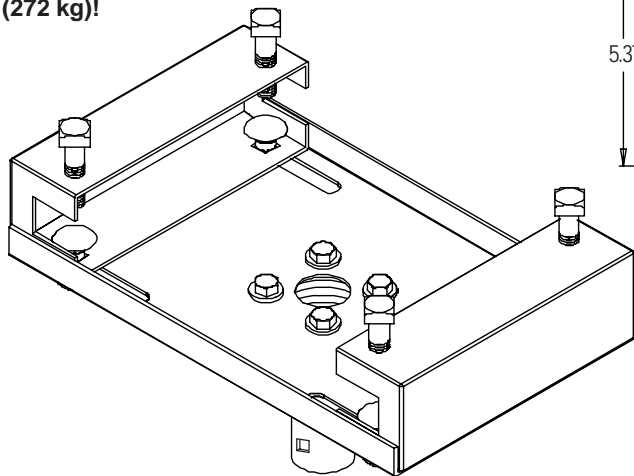
Features:

- Adjustable Clamping I-beam interface
- Decoupler
- Scratch-resistant black fused epoxy finish

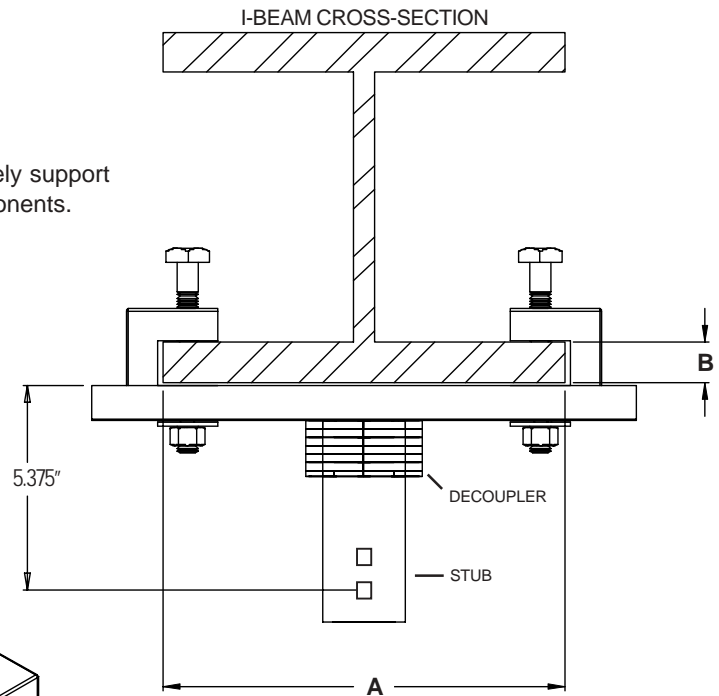
Important:

Architect or installer must verify that the I-beam will safely support the combined load of all attached hardware and components.

WARNING: If multi-display system, in combination with components exceeds 600 lb (272 kg) it therefore exceeds the maximum load. Heavy Duty I-Beam Clamp with Decoupler will not safely support a combined load which exceeds 600 lb (272 kg)!



ISOMETRIC VIEW



SIDE VIEW



This product must be installed by a qualified, professional installer.

ARCHITECTS SPECIFICATIONS

The I-beam clamp with decoupler shall be a Peerless model DCT800 and shall be mounted where indicated on the plans. It shall consist of a I-beam clamp with an integral decoupler assembly to relieve stress (caused by side to side or swaying action that may result from minor impacts) from damaging TVs/monitors. It shall feature a 5" (127 mm) adjustment range and a clamping I-beam interface. It shall be constructed primarily of 12 gage cold rolled steel and finished in black fused epoxy. It shall be UL listed. Assembly and installation shall be done according to the instructions provided by the manufacturer.



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TECHNICAL DATA SHEET

Heavy Duty I-Beam Clamp with Decoupler

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