

EQ120 & EQ180

Right Angle Brackets for ILS & IMS Stages



Key Features

- *Black anodized aluminum brackets for vertical mounting of ILS, IMS, and RV series stages*
- *Compatible with metric and English products*
- *Extra light and stiff design*
- *One version fits all travels (EQ180 only for IMS300 and IMS400)*
- *Vertical arm adjustable for perfect orthogonal alignment*



XZ assembly made of an IMS600 stage, one EQ180 bracket and one vertical mounted IMS400 stage.

Ordering Information

Model	Horizontal mounting compatibility	Vertical mounting compatibility	Weight
EQ120	ILS (remove the stage top plate); IMS	ILS (all travel); RV80; RV120	3.1 kg
EQ180	IMS (remove the stage top plate)	IMS300; IMS400; RV120; RV160	9.6 kg



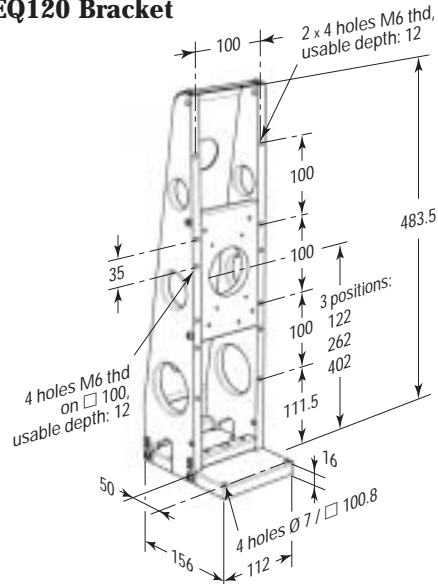


XYZ assembly made of two IMS stages, one EQ120 bracket and one vertical mounted ILS250 stage.

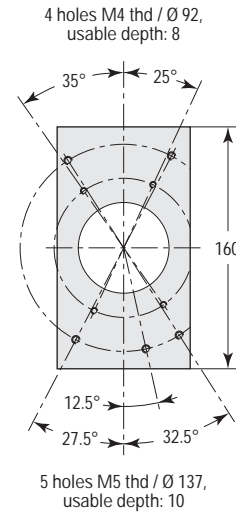


XΘY assembly made of an ILS250 translation stage, an EQ120 bracket and an RV80 rotation stage.

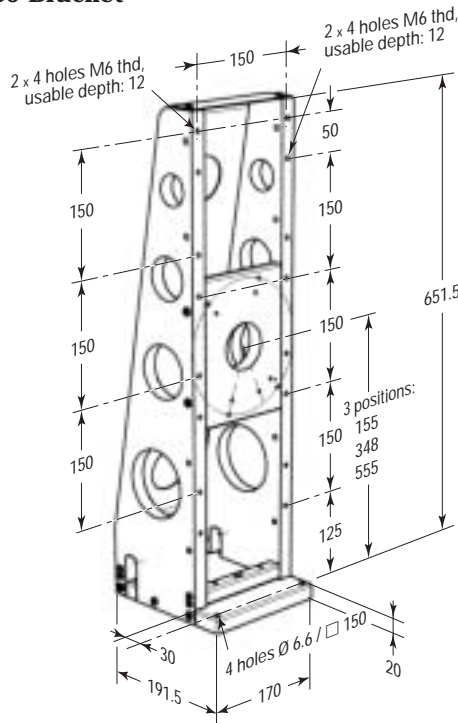
EQ120 Bracket



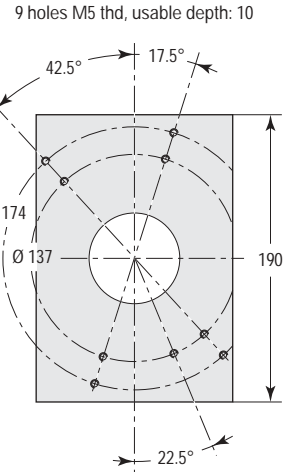
EQ120 Interface Plate



EQ180 Bracket



EQ180 Interface Plate



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Newport Corporation, Irvine, California, has been certified compliant with ISO 9001 by the British Standards Institution.

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