

PS100 "Twin Lock"

PROJECTOR SECURITY SYSTEM



Decor-Grille
Security

MAIN CEILING FIXING

Bolt through steel plate into concrete ceiling or onto a structural beam - which provides the main fixing for the pole and projector cage system.

CEILING PLATE/PROJECTOR FIXING BRACKETS

Designed to bend and give should excessive force be applied at the bottom of the pole, to take pressure off the fixings.

HIGH QUALITY DISCUS PADLOCK

Once the frame is adjusted to the right depth, the other end of the cable goes through the appropriate holes to hold the adjustable frame in place. A high quality padlock goes through the End of the steel cable to fully Secure it.

SECONDARY CEILING FIXING

We loop over or thread, through a separate structural beam, a 12mm plastic covered Steel Cable to provide a second fixing should the main fixing fail due to excessive leverage.

12mm STEEL CABLE

Passes down through the mounting pole.

MOUNTING POLE

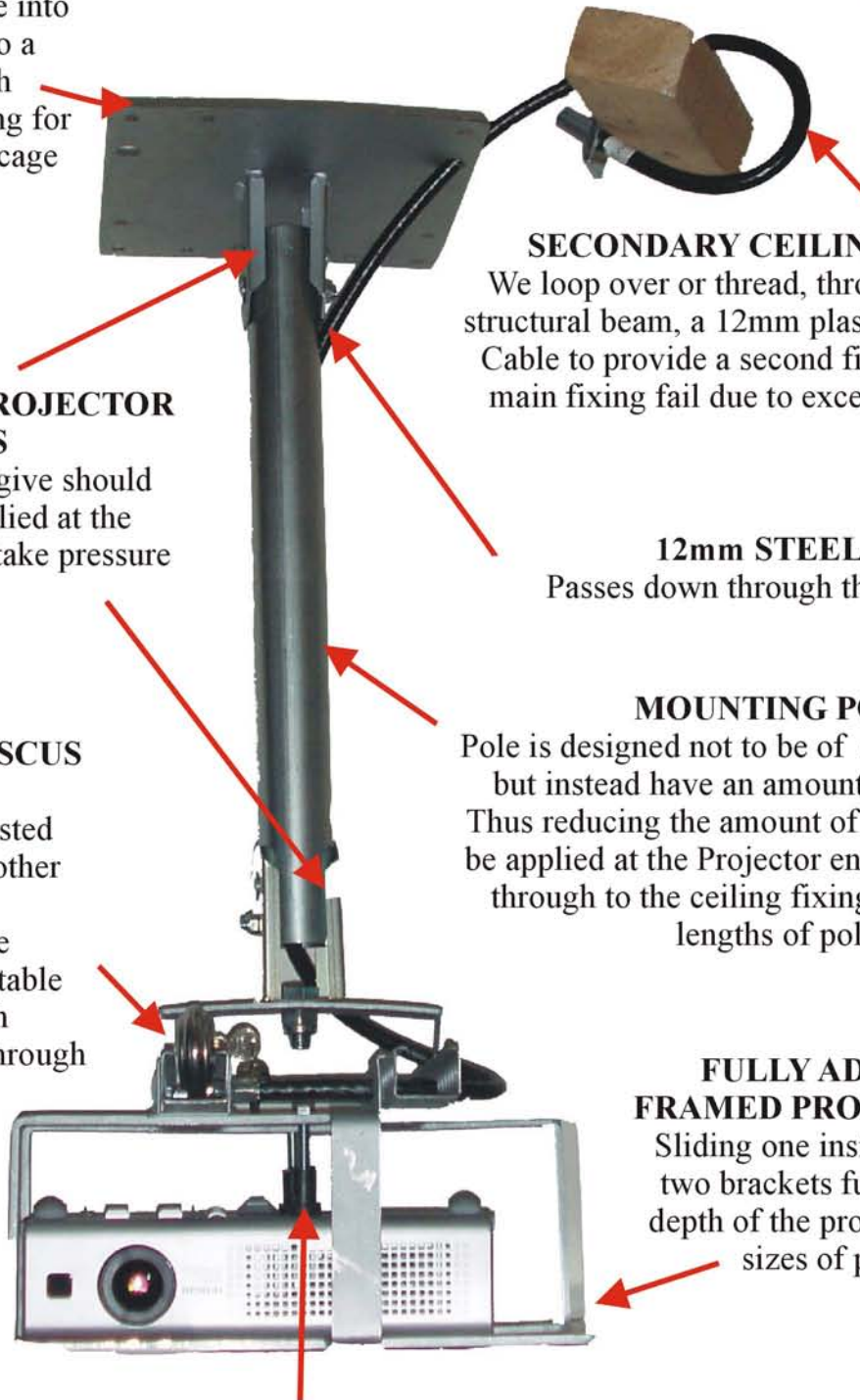
Pole is designed not to be of rigid construction but instead have an amount of "give" in it. Thus reducing the amount of leverage that can be applied at the Projector end and transmitted through to the ceiling fixing with extended lengths of pole.

FULLY ADJUSTABLE FRAMED PROJECTOR CAGE

Sliding one inside the other, the two brackets fully adjust to the depth of the projector. Fits most sizes of projectors.

PROJECTOR FIXING BOLTS

Once the projector is located in the cage and finally positioned to allow the controls to be operated, two bolts are tightened up on to the top of the projector to hold it in place.





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The Problem - Projectors

Often one in every School Classroom
Physically smaller and lighter in weight than before
Often easy to steal and conceal
Sought after by individuals for use at home
Easy product to sell-on
What to fix into that is secure enough
Leverage available when the Poles are over 300 mms (12") in length
Many Schools require Poles in excess of 1100 mm making the leverage issue a real problem

The Solution - PS100 Projector Security System

Adjustable Steel cage for the Projector
Main ceiling fixing is into a beam or concrete ceiling
The connecting Pole & brackets are designed and built with an amount of “give”

Provide secure second fixing using 12 mm plastic coated steel cable

SECURITY LEVEL - HIGH

COMES COMPLETE WITH

Adjustable Projector Cage
1.5Metre length of Pole (specify if different length required)
Ceiling and Projector brackets
12mm diameter o/all steel cable (specify length required)
Finish bright zinc

PRICE

£198 including VAT each
Installed by our own fitting teams from £180 + VAT each

PACKING & DELIVERY

Manufacture time 14 working days
Postage & Packing - £15 for 1st unit
£8 inc VAT each subsequent unit