

FLEXIBLE LIGHTING HANGING SYSTEM



THE IDEA

Crosspole is an unique and without competitors brand new product in the market place. The idea of Cross Pole sparked in our mind when we were visiting a set in Venice. The lack of ceilings or grounds to support the equipments and the presence of canals made us think of a new product to overcome the difficulties and limitations of the location. The result was the Cross Pole. You can discover below the details of the new "Cross Pole" and understand that this product is as simple as usefull.



MAX 75Kg



GORILLA'S ADVICES:

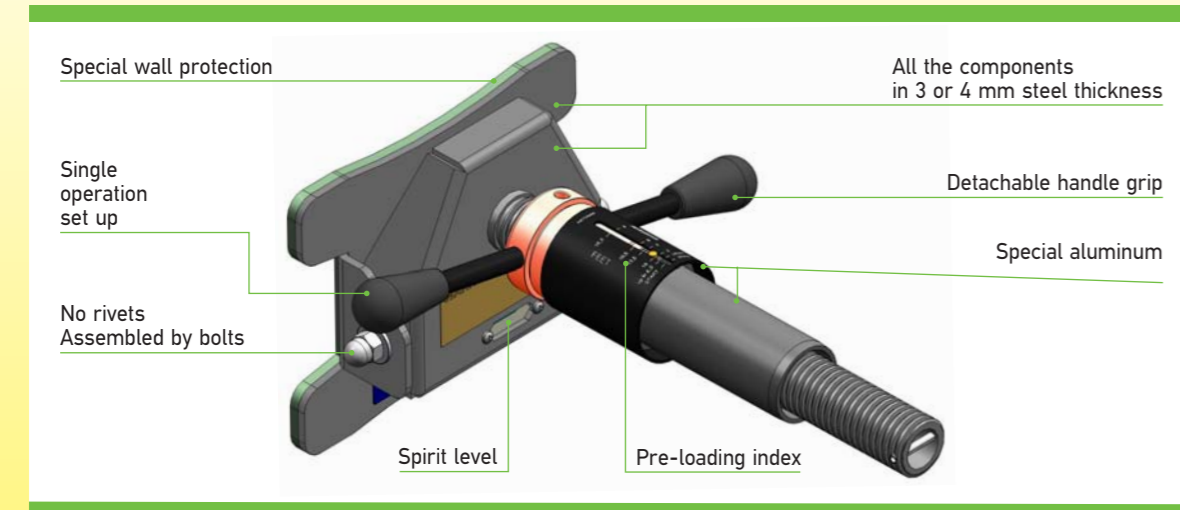
PRE-LOADING INDEX:

It is an automatic and innovative system to control the pre-loading of the CrossPole. Just move the metallic index on the scale, up to the distance between the walls. With this solution you can fix in a perfect way your staff and avoid to have too much or too CrossPole pre-loading.

1



EXPANDER:



MAX LOAD:

5

Seen the incredible number of applications and combinations of one or more Crosspoles, we decided to declare the max load in its extreme use: one CrossPole at 6 m length. **The max load is 75kg.**

FLEXIBILITY:

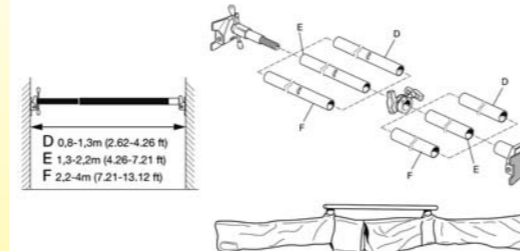
With the Cross Pole tubes you can have all the lengths from 80cm to 600cm

WARNING:

Hanging people or animals is strictly forbidden.



ART. X400KIT



ART. X401



ART. X402



ART. X406



ART. X404



SAFETY INSTRUCTIONS:

Install another CrossPole, taking care that, once pre-loaded, the second CrossPole can be connected to the first CrossPole via the CrossCoupler. Secure the lighting equipment to the CROSSPOLE by the safety cables. Test the set up by hand-stressing the boom in different directions.

PERIODICAL INSPECTIONS ON FIXED INSTALLATIONS:

You can also use the CROSSPOLE for fixed indoors installations. For this type of installation, a periodical inspection - every 8 days or less - is required.



THE THREE GORILLA'S MOVES:

- 1: Extend the telescopic tubes in order to touch the walls with the static plate and the expander.
- 2: Fix the locking collar in order to stop the tubes from sliding
- 3: Pre-load the CrossPole using the Expander



APPLICATIONS



CROSSPOLE KIT (ART. X400KIT)

CROSSPOLE
AVENGER

6 tubes in special aluminum in order to play with all the combinations and reach different lengths from 0.8m (2.7feet) up to 4m (19.7feet). Tubes for 6m and Cross coupler as accessories.



CROSS COUPLER

Dedicated component to create a combination of two or more CROSSPOLE.

LOCKING COLLAR

Dedicated component that prevents the tube from sliding. Provided with aluminum handle grips and rubber covers.

STATIC PLATE

Special component that permits the bending of the tubes and guarantees the maximum grip with your wall. Provided with levelling bubble and assembled with bolts (no rivets).

EXPANDER

Innovative and patented component that permits the bending of the tubes and, using the automatic index, the pre-loading of the Crosspole. Designed to guarantee the maximum safety and resistance for the working life. Made by special aluminum and steel, provided with levelling bubble and assembled with bolts (no rivets).

MULTIFUNCTIONAL BAG

Versatile bag provided with a multipocket system to contain and protect all the components of the CrossPole kit.

TUBES

Eight tubes in special aluminum to cover the distance between two walls up to 6 meters (3mt tubes as accessories).



AVENGER
part of Manfrotto



Lino Manfrotto + Co., S.p.A.
Via Sasso Rosso 19
I-36061 Bassano del Grappa (VI) Italia
Tel +39 0424 555 855
Fax +39 0424 808 999
www.manfrotto.com

Concept: Happycentro+Sintetik

© Gruppo Manfrotto 2006
Whilst every effort has been made to ensure that the information contained within this catalogue is correct, Gruppo Manfrotto srl accepts no liability for errors or omissions. Technical specifications and data are provided for guidance only. All rights are strictly reserved. Products shown in this catalogue are protected by international patents, while this publication (in whole or in part) without written consent from Gruppo Manfrotto srl is strictly forbidden and punishable by law. Because we constantly aim to improve our products, we reserve the right to amend or alter at any time and without prior notice the specifications of any item detailed in this publication.

ISSUE CODE LAVCPG - ISSUE NUMBER N°1 - 07/06

CROSSPOLE

AVENGER
part of Manfrotto



FLEXIBLE LIGHTING HANGING SYSTEM

"ENGINEERED AND MADE IN ITALY"