

### INT312 Wall bracket set

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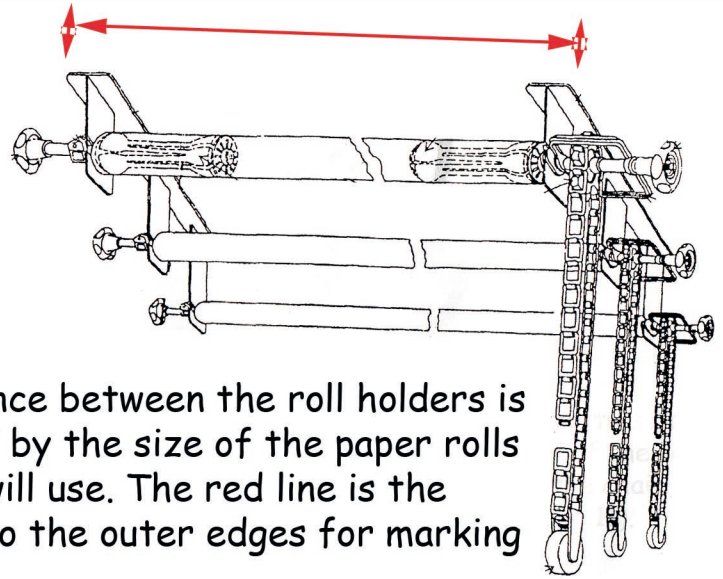
Expan Brakes  
x 3

Roll holder x 2



Expan roll holders with chains  
and weights x 3

#### Assembly



The distance between the roll holders is calculated by the size of the paper rolls that you will use. The red line is the distance to the outer edges for marking the wall.

it is best to familiarize yourself with the components and build the unit up on the floor before attempting to place it on the wall as shown in the example above. Assemble at least two paper rolls with the brake and chain system to calculate the red line distance above. Measure the distance required for the size of the paper backgrounds you will use. Take the outside measurements to the outside edges of the roll holders as per red line. Mark a solid wall only with the dimensions based on your calculations, use a spirit level or lazerline to ensure it is level and fix ONE roll holder to the wall with the provided wall fixings. Ensure you have enough room above to lift in the paper rolls.

Offer up the paper roll and mark the position of the second holder. Ensure it is now level. Fix second roll holder to the wall and secure.

Place the paper rolls on to the Expan Brake and Chains units, twist the end dials to expand the wedges until you can not pull the Expans out of the rolls. Ideally the brake will be on the left hand side of the rolls and the chains on the right hand side with the paper rolling out from the back of the roll( fig 7).

Place the rolls in to the roll holder allowing the slots on the brake to drop into the slot on the roll holder as shown in Fig 2 and the same at the other end at the chain end. Fig 3. Draw the chains though the cog wheel Fig 5 place a weight on to the chain and connect the chain together Fig 6, Fig 7 shows the fully assembled unit.



Fig 2

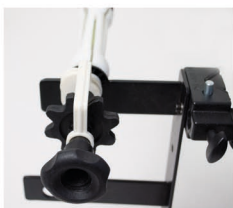


Fig 3

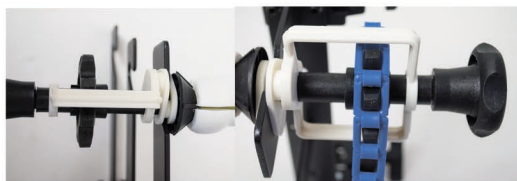


Fig 4



Fig 5



Fig 6

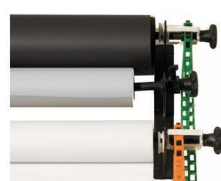


Fig 7