



The StairSteady Story

The **StairSteady** was invented by Ruth Amos when she was just 16, as part of her GCSE resistant materials project.

The design was created in response to her teachers challenge to design an aid for people with limited mobility to use the stairs. This led to her being named "Young Engineer for Britain 2006", launching her own business and exhibiting at Naidex for the first time in 2008.

The **StairSteady** was awarded the 'Product of the Year' 2013 by the British Healthcare Trade Association.



Pictured left:

What is StairSteady?

The **StairSteady** is the ideal solution if you have some difficulty getting up and down the stairs but do not require a stairlift.

The innovative device is made up of a handrail attached to the wall and a handle that provides support while you use the stairs. The handle locks in position when weight is applied allowing you to pull yourself up the stairs and then slide it forwards so that you can climb the next step or two. The handle is used in the same way when coming down the stairs, providing additional security and support.

The **StairSteady** can be installed with two steadying handles for cases where two people need support.



What do I need?

Before purchasing your StairSteady you need to decide which parts you need.

1 - What type of Stairs do you have?

Standard Staircase A standard single flight



Split Level Staircase Stairs that are split to turn around a corner

2 - Which side of the stairs do you want the rail on?



The left hand side



The right hand side

Use the chart below to determine which parts you need to order. If a second person needs to use the stairs an adaption kit is available.

Key Benefits



The StairSteady folds discreetly away at the top and bottom of the stairs



· Unobtrusive design and suitable for use on narrow stairs



· Support on the way up



Security and support on the way down



Left Hand Side



Standard Staircase





If used bu two people - Add 1 x StairSteady Two Person Use Kit



Split Level Second Flight Less than 3m

- 1 x StairSteady Standard Unit Left Handrail
- 1 x StairSteady Half Length Unit Left Handrail



If used by two people - Add 2 x StairSteady Two Person Use Kit



Split Level Second Flight more than 3m 2 x StairSteady Standard Unit - Left Handrail



If used by two people - Add 2 x StairSteady Two Person Use Kit



Right Hand Side



Standard Staircase





If used bu two people - Add 1 x StairSteady Two Person Use Kit



Split Level Second Flight Less than 3m

- 1 x StairSteady Standard Unit Right Handrail
- 1 x StairSteady Half Length Unit Right Handrail



If used by two people - Add 2 x StairSteady Two Person Use Kit



Split Level Second Flight more than 3m 2 x StairSteady Standard Unit - Right Handrail

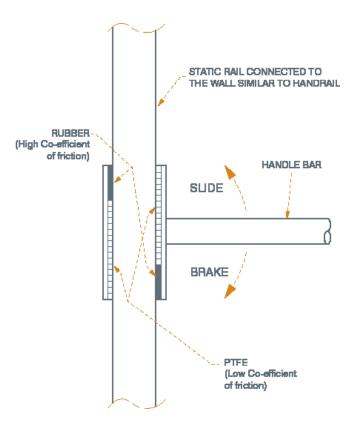


If used by two people - Add 2 x StairSteady Two Person Use Kit

When the use of stairs becomes more difficult, one of the main concerns is the fear of slipping and falling on the way down. The StairSteady provides peace of mind and acts as a barrier if the user trips and falls.

How it Works

The StairSteady handle uses a unique patented friction lock, utilising a combination of rubber and PTFE pads.



PTFE=Polytetrafluoroethylene

Slide

As the handle is pushed up the handrail by the user, the PTFE pads are in contact with the rail allowing it to slide smoothly.

Brake

When weight is applied the rubber pads are pushed against the rail and act as the brake, locking the handrail in position.

Maximum User Weight



Mr & Mrs Brown - Chesterfield

One of the best investments we have ever made! Totally unobtrusive, this ingenious and yet simple device provides a perfect means of overcoming the daunting and sometimes almost impossible task of one powered assistance, still allowing the user to rely upon and maintain their own waning mobility.

A great boost to the confidence in their own abilities and capabilities which many people lose with advancing years.

We cannot praise it enough and display it to friends and visitors at every opportunity.

Mrs. Tattershall - Sheffield

I live in an upstairs flat and I am really pleased with my StairSteady. I feel much safer on the stairs because it feels so sturdy. I do go up and down more often now; my daughter says it is because I like playing with it! The StairSteady is worth every penny and it is much cheaper than a chair lift. Really the best thing I have purchased in years.

Your Authorised Dealer:

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