

Article I. O&M Manual for Product: PF5000M
Manual Raise Arm Barrier



Instruction Manual
REV:1.0

Article II. Important Note: Only Competent Skilled Persons Should Carry out Procedures or a Variant of Procedures Detailed in this Manual

START

Important Safety Notice



Manual Barriers are designed to Control the flow of vehicular traffic primarily. It can be dangerous to allow the passage of pedestrians and any other self-powered animal or device to utilize this method of access without appropriate warnings and or signage.

It may be necessary for the end user of this product to provide an alternative, safe method of access to cater for the previously mentioned categories.

The end user should fit all necessary signage and warning notices to either side of the barrier, which should be visible and clear from all directions of approach.

The product that was shipped to you was designed with a control program to protect all categories from harm or affect this however is only a fail safe and should not be modified or tampered with by any unauthorised person not sanctioned by the manufacturer.

Please sign and date below to say that you have read and understood this notice before ANY installation work:

/ /

Article III. Instructions for use



This article is a guide ONLY and above all common sense should prevail we cannot as an individual or a company be held responsible for any accident damage or indeed any event that happens with the afore mentioned equipment or any variant of this. This article is intended as a basic user guide and is NOT a comprehensive "how to" when using the barrier system. You must only use the equipment if you feel you have an understanding of the operation and confidence in yourself to adhere to the signage and warnings that have been outlined to you in this manual and displayed next to the equipment. Also this guide should be given to you complete with warnings and all pages from its original not a cut down or modified version.

A basic understanding...

The Raise arm barrier is counter-weighted to ensure an easy use of operation as possible. This weight is at the end of the barrier at which you will stand to move it either upward or downward. This operation however still requires an amount of force which should only be attempted by someone who feels that they have the necessary energy and applied force to complete the movement. The barrier by the nature of its design moves upward and downward as mentioned before it has a pivot point where it attaches to the barriers upright stanchion. Using common sense and having an awareness of this will ensure that you will not trap any bodily parts and continue to have a long safe term of operation with this product. We have tried to make sure that any possible unsafe components have been protected from the user and are confident that when a user has the appropriate knowledge and understanding, that they will continue to further the safe and correct operation. Below are some pictures and diagrams to help try to display the correct use and operation of our product. If you have any doubt you should ALWAYS contact the supplier of the parking solution.

Component overview:



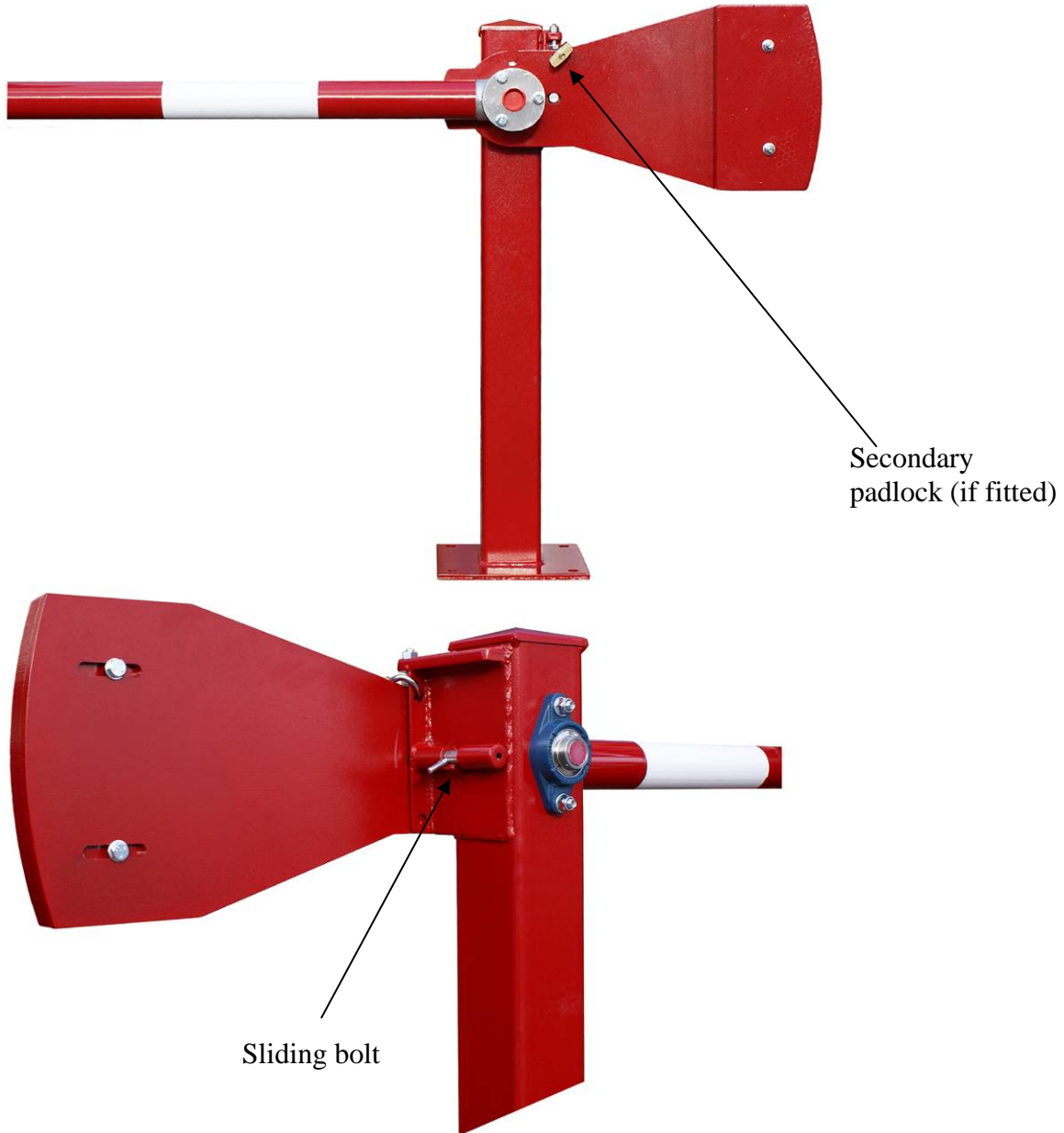
To Open the barrier assuming that the full cycle has been completed:

1. Unlock the padlock on the end rest (Pic Below)



2. Lift the flap so that the barrier pole can now be lifted, then walk safely to the rear of the barrier.

3. Whilst at the rear unlock the padlock (if fitted) then slide the latch back that is located on the upright stanchion post whilst with your free hand holding on to the handle pictures in order below. This is important as if correctly weighted the barrier might start to travel down.



Note one hand holding the handle the other operating the bolt



Note above the user is standing with body now **out of the way from the counter weights.**



A view from another angle



Now note in the up position the the latch has been slid back into position.

To then return this barrier down into the final resting position redo the above procedure in reverse.

 **YOU MUST USE COMMON SENSE TO AVOID ANY INJURY**

END