

**INSTABOOM Flagger, is a fully** portable/ automated traffic control barrier, designed to control traffic and eliminate incursions within temporary works area.

This mobile flight case format, weighing under 25kg, can easily be carried and deployed by a single person. It features a detachable pole with a 2.1m red/white chevron 'board' for an instant single lane closure.

**INSTABOOM Flagger** is fully solar-powered, allowing a single operative to deploy an anti-incursion barrier in under a minute and operate the closure from the safety of their vehicle up to 800m away. This ensures both ease of use and enhances safety reducing the risk of accidents during deployment.

In addition to simple functionality, INSTABOOM Flagger also prioritizes sustainability. Running on green energy, it has a low carbon footprint and is manufactured with bamboo and biodegradable materials.

The carbon life cycle of all elements of the safety product has been considered, making it an environmentally conscious choice.



**INSTABOOM Flagger** is a reliable and efficient solution for controlling traffic and ensuring safety within temporary works areas. Its portability, solar-powered functionality, and sustainability features make it an innovative and responsible choice for any project.



To find out more call **01622 534000** or visit www.instaboom.uk





## **Technical Specification**

Scope: Portable, solar/battery powered anti incursion barrier for managing traffic flow in temporary highway works

- 24 kg one person deployment
- 53 x 33 x 23cm compact, rugged flight case
- Deploy as single or pairs antiincursion airlock
- Integrated solar panel fully standalone in the sun
- 2 weeks at 100 times a day long run time without sunlight
- 240VAC mains charger
- 800m (max) remote control operate from a safe distance
- Manned function with 4 button 800m remote control
- Quick release 1.2m pole with 2.1m red/white chevron barrier
- Chevron barrier made from natural biodegradable materials
- Amber beacon during movement road user warning
- External voltmeter and USB charge ports charge phones and radios directly

Meet National Highways route to carbon neutral by 2050



**International Options available** 



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