

# AMS Maxima Barrier

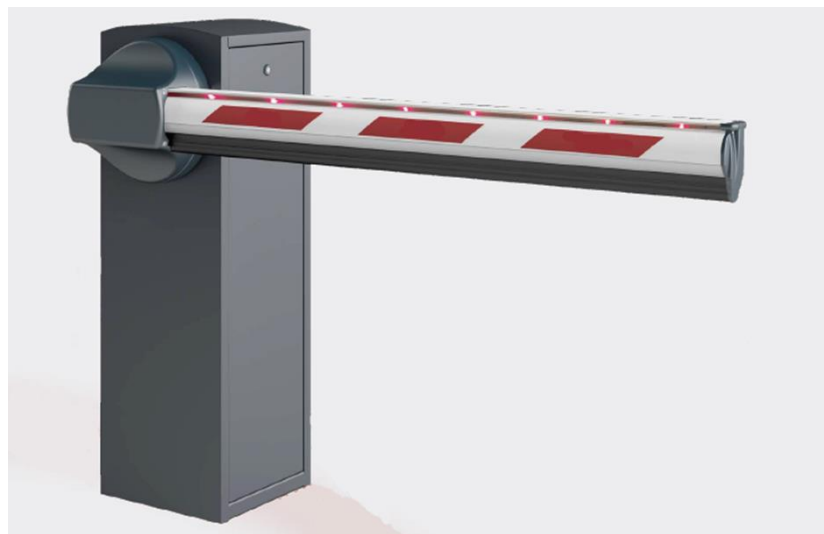
## Maximum 8m Boom Length

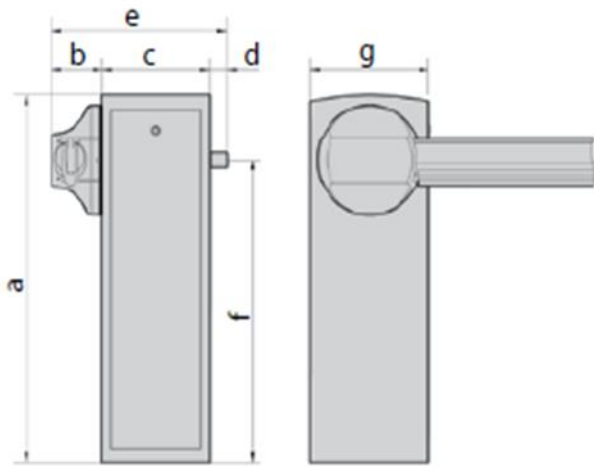
Bottom Skirt and Hi-Bar (Top & Bottom) Skirting available

100% Continuous Duty Cycle Product

Single Phase Supply, 3 Phase Induction Motor

Programmable Control Panel c/w Diagnostic Screen Display





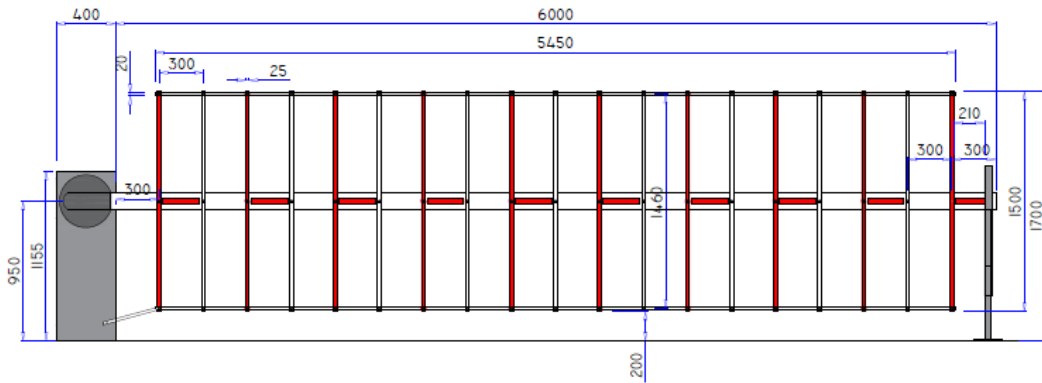
AMS Maxima	
<b>A</b>	1155mm
<b>B</b>	170mm
<b>C</b>	360mm
<b>D</b>	60mm
<b>E</b>	590mm
<b>F</b>	950mm
<b>G</b>	400mm

The **AMS Maxima Barrier** is part of our 230v electromechanical range, equipped with a three-phase induction motor and inverter. It is designed for a wide variety of environments such as large car parks, motorway tolls and industrial sites, whilst they are also fully IP rated.

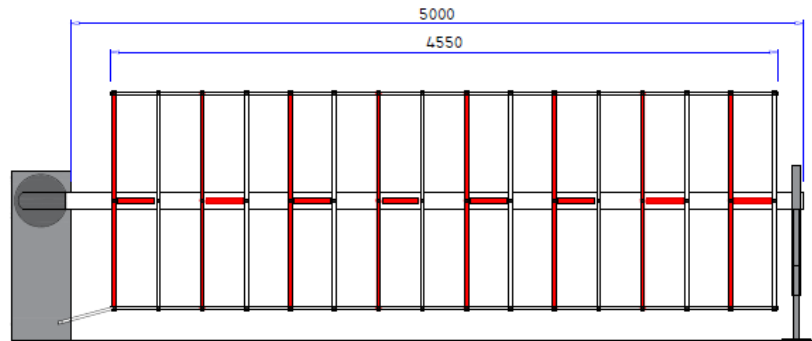
The **Maxima** is available in lengths of up to 8 metres as standard. It can also handle up to 8 metres with a bottom skirt and up to 6 metres with top **and** bottom skirt. The **AMS Maxima Barrier** comes with connecting rod-crank mechanism, which controls the smooth operation of the boom, while managing slowdown in opening and closing. This same mechanism provides anti-vandal protection for the gear motor.

<b>Maximum boom length</b>	4m to 8m
<b>Opening/closing</b>	4.5 to 6 seconds
<b>Control Unit</b>	CSB-Xtreme
<b>Motor Type</b>	Three-phase Induction
<b>Frequency of Use</b>	3,000 Op/day
<b>MCBF (Mean Cycles Between Failures)</b>	2,000,000 Op.
<b>Motor Power Supply</b>	230v
<b>IP Rating</b>	IP54
<b>Environmental Conditions</b>	-30°c to 60°c
<b>Impact Reaction</b>	Encoder
<b>Lock</b>	Mechanical

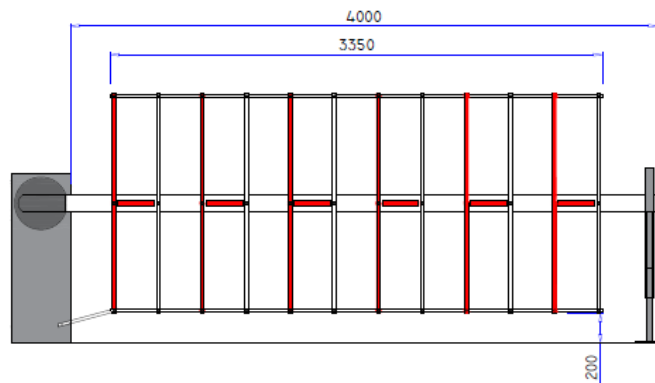
6 metre Barrier



5 metre Barrier



4 metre Barrier



For more information about our AMS Maxima Automatic Barrier, please contact us on:

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