

Vortok Safety Gate Assembly instructions

The gate installations should be inspected at each
change of PICOW / COSS



***Allowing personnel to reach sanctuary in
Green Zones every 40 metres***

Transport

Transport the gates whenever possible in the special stillages the barriers were supplied in.
Ensure that the tongues on the gate post are protected from damage.

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1 Barrier Installation

Fit the safety barrier as per the Vortok Universal Safety Barrier installation document but every 40 metres or where the gate is required, fit the uprights 80 ± 5 centimetres apart.

Fit the blue horizontal poles to the uprights ensuring that they are fitted into the lower half of each clip on the gate uprights either side of the gap. (see photo opposite) Leave approximately 5 cm of the blue pole extending past the clip into the gateway.

Tongue engaged in tube on upright

2 Gate Installation

Remove the locking pin from the bottom of the gate post and leave it hanging by its lanyard.

Face the gap in the safety barrier from within the green zone.

Offer the gate post up to the left hand upright with its open side towards you.

Pass the gatepost over the upright and engage the four downward facing tongues into the four round tubes either side of the pole mounting clips.

Whilst holding the gate (yellow bar) open, push the gate post down to fully engage the tongues in the tubes. The gate post will come to a dead stop.

Ensure that the yellow bar comes to rest within the upper right hand clip and that there is at least a 10 cm overlap of the yellow bar past the clip (see photo opposite).

Pass the locking pin through the gate post and flip over the retaining clip to hold the pin in place. This will lock the gate post to the upright.

Locking Pin and Lanyard



3 Disassembly

Disassemble by reversing steps 2 & 1.