SOLUTIONS TO STATIC PROBLEMS



LAMINATED MELAMINE WORKTOPS

The melamine layers must be stuck to the inner chipboard electrostatically to make sure that the assembly does not move as it travels into the heat press.

Laminated Worktops e.g. Formica

These are wooden chip boards encompassed with two decorated 'paper' layers. In production static electricity is used to hold the assembly together. One positive and one negative 7160 Bars are required.

This requires a strong electrostatic system.

Two 60 kV IONFIX Pro 150 Watt Generators are required – one positive and one negative. The Electrodes are two 7160 Bars.

7160 Generator Bar Positive

7160 Generator Bar Negative

RELATED PRODUCTS



IONFIX Pro 150 Watts at 60 kV.



7160 Bars with tungsten emitters and individual resistors for each emitter.





Scotts Business Park, Bampton, Devon, GB, EX16 9DN T + 44 (0) 1398 331114 F + 44 (0) 1398 331411 E sales@fraser-antistatic.co.uk W www.fraser-antistatic.com

©Fraser Anti-Static Techniques Ltd 2015

Generation - Laminated Melamine Worktops -Solutions-2017

HEAT PRESS

