

SOLUTIONS TO STATIC PROBLEMS

CLEANROOM HORIZONTAL POUCH/ SACHET FILLING STATION

Horizontal pouch or sachet filling stations often suffer from charged powder contamination from the filling process preventing post filling sachet sealing.

Sometimes you have space to project ions at the powder being dispensed itself by using either a 1260 single point bar or a 1250S bar directed at the free falling powder.

Even if you can neutralise the powder during filling it is still advisable to neutralise inside the empty sachet just prior to the filling station.

If the sachet is clearly open use a 1260, 1265 or 1250 Bar above the open sachet, if the sachet is closed then ionised air must be forced into the sachet by using 4400 mini ionised airknife.

