



# Formaldehyde Neutralisation Unit



After the disinfectant process, Pas Reform's FNU removes all the remaining formaldehyde rests by chemically binding it to ammonia vapour.

### Formaldehyde Neutralisation Unit

To be certain that all formaldehyde is neutralized the machine generates an excess of ammonia vapor. The chemical reaction produces hexamethylene tetramine, a harmless compound. The excess of ammonia is readily removed by ventilation. The FNU vaporization method generates 'dry' ammonia gas to prevent the eggs from being wet.

### Technical Specifications

Electrical requirements	230 Volts, 50 Hz, 1 Ph + 0 + PE
Power consumption	0.37 kW
Dimensions	(l x w x h) 750 x 450 x 980 mm

