

TCC-group

Total Culling Concept group, the solution

AED-RF5™

The AED-RF5 can be used in situations where large quantities of CO2 gas are not available to kill turkeys, geese or ducks, or where the shed is not suitable for a shed gassing. The AED-RF5 is a sea container that has been fitted with two access doors on the cross sides. Roller conveyors have been installed in the container, which are used to roll the cage containers into the container.

The cage containers are driven in and out of the shed using a four-wheel drive forklift truck, to be positioned in the RF5 container. After the final container has been positioned, the doors on both sides are closed and the gas is turned on.

The gas concentration in the container is controlled entirely from the outside of the RF5. Once all of the poultry are dead, the doors are opened again and the cage containers are then emptied out into the trucks used to transport carcasses.

System : non-stop by means of 8 catches + analyser
Capacity : 5000 – 7500 chickens or 1000 – 2500 turkeys per hour
Cycle : 8-15 minutes
Application : large quantities of stock such as poultry, wildfowl, duck, mink etc
Users : culling, termination of infected companies or preventative measures
Dimensions : length x width x height 6000 x 2400 x 2400mm
Accessories : equipment trolley (lighting, spools, gas lines, spanners etc)
Work area : 80m²
Weight : 4800kg per unit
Connection : 220V
Gas : CO2 (Carbon dioxide)
Consumption : circa 138M³ per hour

