

Complete new slaughterhouse project for Belarus



Waiting area with air-conditioning for livestock.

EMF GmbH have finalised their 7,200m² slaughterhouse building and livestock waiting units in Babruysk, Belarus. Delivery consisted of 33 truckloads for the hot dip galvanised steel structure for the building and internal structures, 25 truckloads for the slaughter and by-product equipment and a further 50 truckloads for the sandwich panels, doors, gates and ventilation/cooling system including an air washer unit for the waste and by-product sections.

Currently the slaughtering lines can handle 120 pigs per hour and 50 cattle per hour. The installation includes complete downstream processing lines for all by-products (white/red organs, heads and feet), including 14 pneumatic material transport systems, edible fat refining and blood processing.

The system will be completed at the outlet of the slaughter lines by a newly developed robot controlled system for contamination reduction of the pig and cattle halves.

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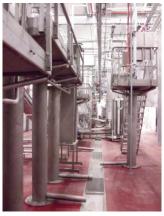
Cattle de-bleeding conveyor.



Trim platforms with pneumatic gun station for fat trims to fat line.



In feed of empty cattle shackle hooks to elevator.



Transfer platform.



Cattle roll de-skinner.





Back side platform.



Head removal/wash station.



Pouch/casing package removal station.



Pouch/casing package inspection belt.



Conveyor system for red organs and empty hook in return.



Stun trap with head fixation and push forward shield for smaller cattle.