# Burger Processing

#### Prof. Dr Fahim Shaltout

Professor of Meat Hygiene Food Control Department, Faculty of Veterinary Medicine, Benha University, Egypt.

Email: fahim.shaltout@fvtm.bu.edu.eg

### Burger

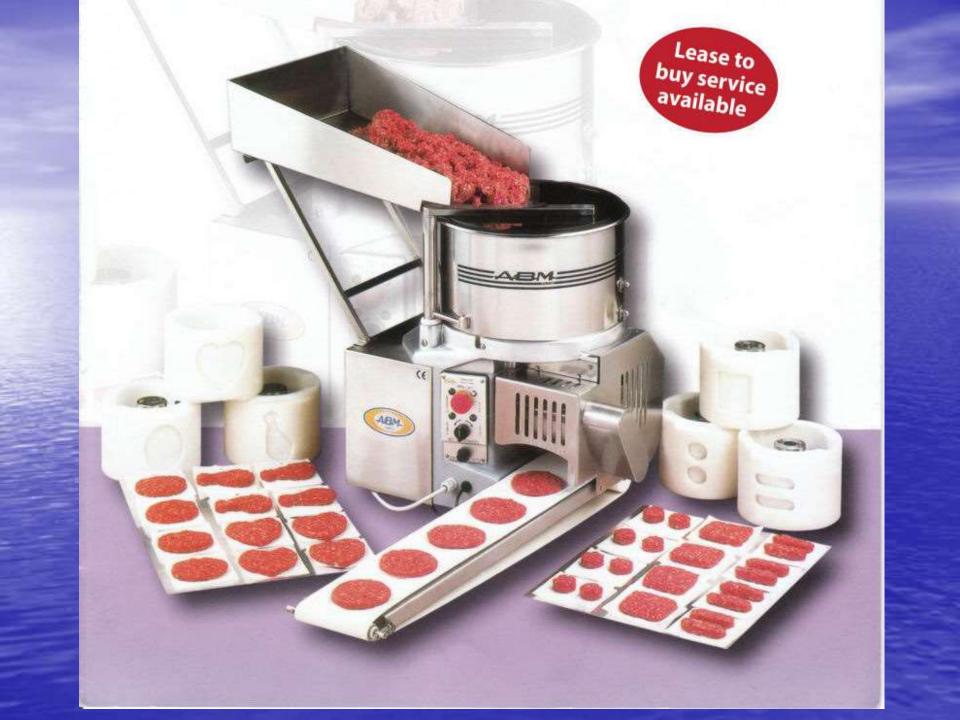
Def: one of the minced meat based product.

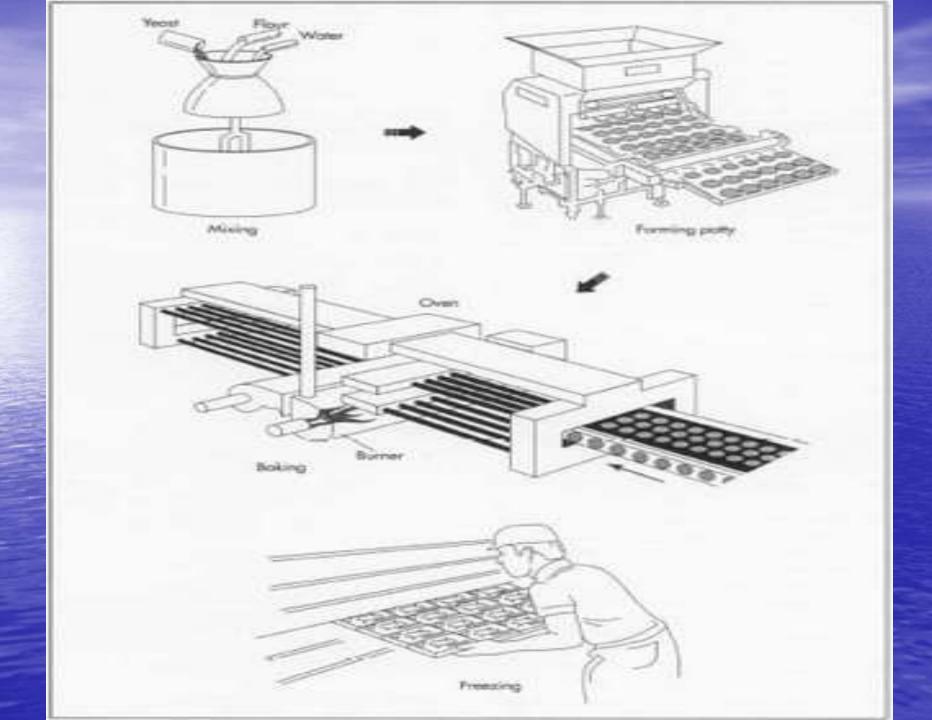


### Achnology

**Equipment:** 

Meat cutter
Meat grinder
Mincer
Mixer









# Example for burger formulation

Meat (beef) 1000kg at (tallow) 150kg Salt 20kg Black peppers 6kg Garlic 10kg Sugar 16kg

# Flow chart of burger processing

Frozen meat is cut into small pieces

Meat pieces washed with water

### Meat pieces dripped dry

Meat pieces grinded using meat grinder

Grinded meat mixed with ingredient except fat for 5 min

### Fat added to the mixture

Mixing till all ingredient are homogenous

The mixture then transferred into mold

# Mold is pressed to obtain patty of 80gm

Patty put in a stake of 10 with plastic liners in between

The patties over wrapped in a plastic bag

