ARENCO VMK FISH MACHINERY

VMK16 ■ DEHEADING MACHINE

Technical Specifications

Power Consumption	1.5 kW
Water Consumption	7 liters/min
Water Pressure bar	3 bar
Net Weight	520 kg
Number of operators	1-5

Capacity (standard)

FISH POCKETS	FISH / KG	FISH / MIN.
30 mm	30–80	225–400
45 mm	8–35	225–300
60 mm	4–13	225–300
75 mm	2.5–8	200–300
90 mm	2–6	200–275

Technical data to be changed without notice.

- Frequency controlled speed
- Stainless steel and FDA materials
- Simplified maintenance procedure
- Improved safety
- For nobbing as well as connection to filleting machine
- Reduced water consumption

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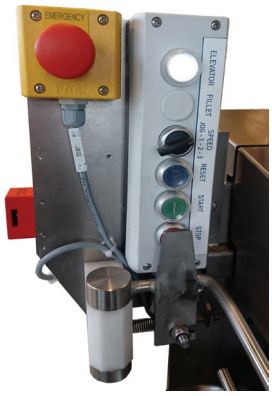
Options

- **M24 Manual Feeding Table:**
  Used for manual feeding to VMK16. Space for 3-5 operators.
- **Frame extension:**
  Used for manual feeding up to 5 operators (+0.5 m or +1.0 m).
- **M50 Piece cutter:**
  Deli-style Herring and more.
- **M60 Steak Cutter:**
  Dressed fish prepared for canning
- **M63 Vacuum nozzle:**
  Vacuum belt for connection to vacuum system
- **M64 Vacuum nozzle:**
  Vacuum disc for connection to vacuum system
- **M69 Water pump:**
  Used to achieve extra/even water pressure.
- **M95 Gender sorting unit:**
  Used for herring to separate females.



Features for the VMK16

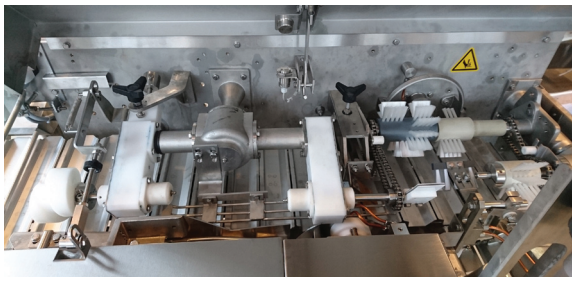
The fish is placed in stainless steel pockets. An operator survails and corrects the fish in the pockets. The pockets are fed into the machine. Each fish is indiviually measured for optimal placing of the head cut. The fish pass by the vacuum gutting station (optional for nobbing). The fish is transferred to the tail cutting station before it is ejected as HGT or brushed into the filleting machine.

Speed setting

The machine has three individual preset speeds and “Jog-mode” for cleaning.

Maintenance

The electrical cabinet is easily accessed at the back of the machine. It is hinged for easy maintenance of chains and bearings. The lubrication terminal is placed at the front of the machine.



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