



Pas Reform Macerator

For the quick, efficient maceration of
hatchery waste



Royal Pas Reform
Integrated Hatchery Solutions



Macerator

Benefits

Hatchery waste is quickly macerated to reduce bulk for efficient disposal. A small slot width ensures maximum reduction of volume, with an infeed hopper designed to be compatible in various configurations with automation and other systems.

How it works

- Waste materials are fed into the inlet funnel
- Shaft-mounted fast-rotating chopper blades turn through slots in the chopper plate
- The specially-shaped outline of the blades presses chopped waste material through the slots to reduce bulk
- Waste drops directly into a discharge chute and is taken up by a jack, to be expelled from the macerator via the discharge opening
- Also suitable for connection to a vacuum waste system

Waste materials are fed into the inlet funnel of the macerator

Related products

- ▶ Vacuum waste system
- ▶ Candling & Take-out machine
- ▶ Hatcher basket tipper
- ▶ Automatic separator



Technical Specifications

Hopper		Screw conveyor	
Installed power	> 3 Kw	Installed power	> 1.1 Kw
Speed	> 980 RPM	Speed	> 97 RPM
Weight	> 207 Kg	Screw diameter	> 154 mm
Dimensions (LxWxH)	> 4200 x 1350 x 2350 mm	Screw length	> 4 or 5 m
Active blade area	> 200 x 200 mm	Drop height	> 982 mm
Alternative	> Vacuum valve instead of screw conveyor		



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