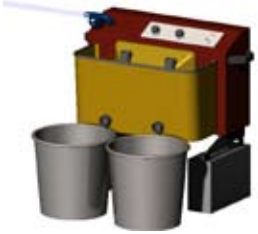


PROVEN TECHNOLOGY

Photo-electrical sensors.
Easy maintenance.

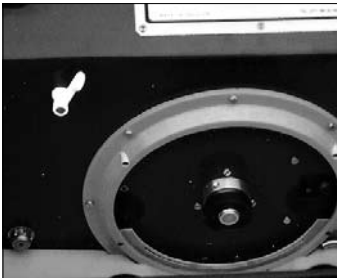


The egg sorter precisely selects eggs to prevent death from disease contagion...

Usefull on hatcheries & farms that handle large quantities of eggs.
Built with the greatest care, this equipment can sort eggs of all species.
TC 100 is delivered with 4 perforated discs from Ø 5 to Ø 8 mm.

PHOTO-ELECTRICAL SYSTEM :

Eggs are pushed under pressure (2 bars) behind a photo sensor.
Whenever dead eggs are passing over, the sensor sends a signal to the electronic unit.
They are ejected and separated from the good eggs to prevent disease contagion.



Grading disc & Photo-electrical sensor



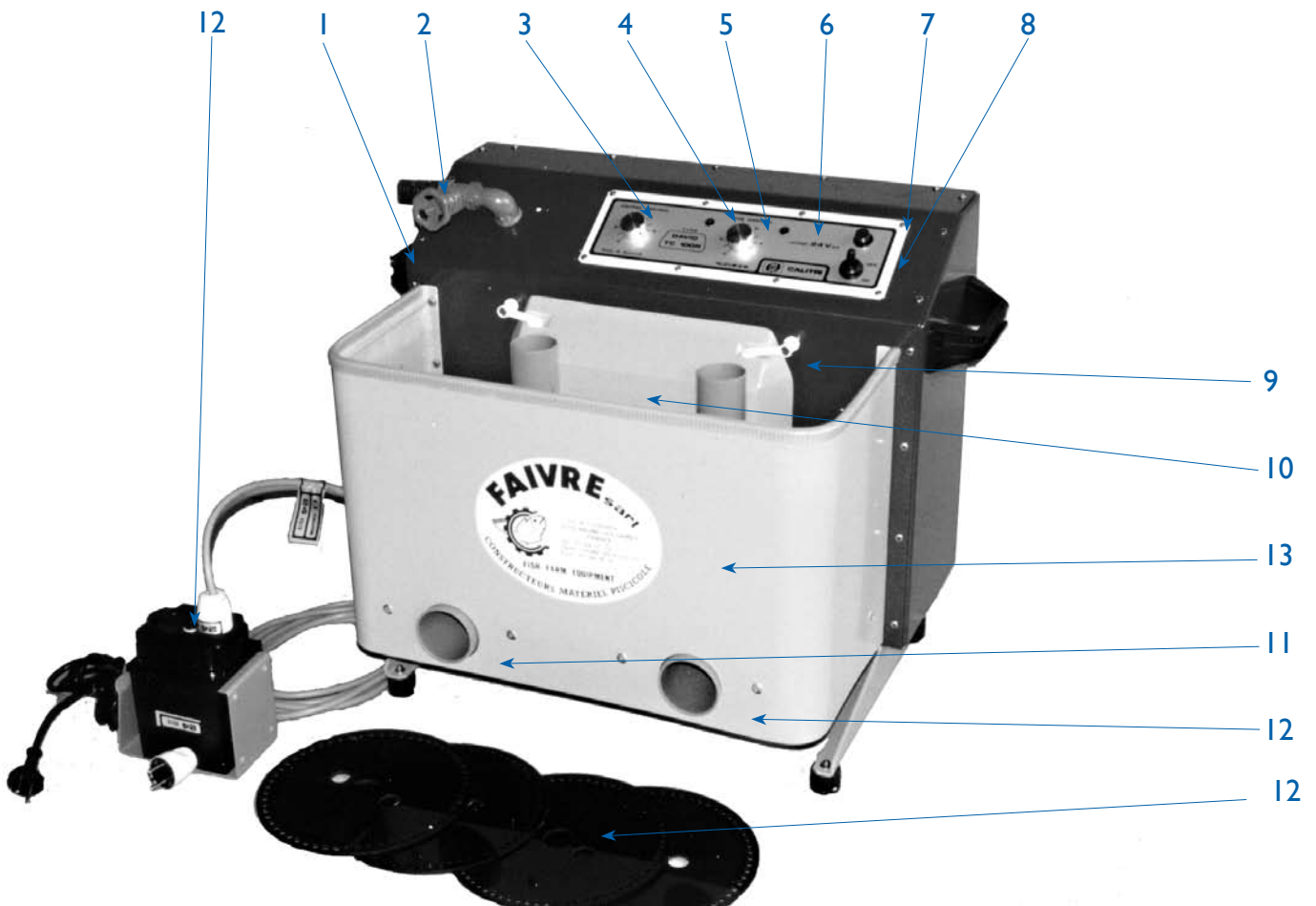
View in to the 20 liters tank

TC 100 EGGS SORTER

Capacity (eggs/h)	100.000
Tanks (L)	20
Voltage (v)	24
Power (w)	100
Dimensions (cm)	57x52x45
Weight (kg)	24

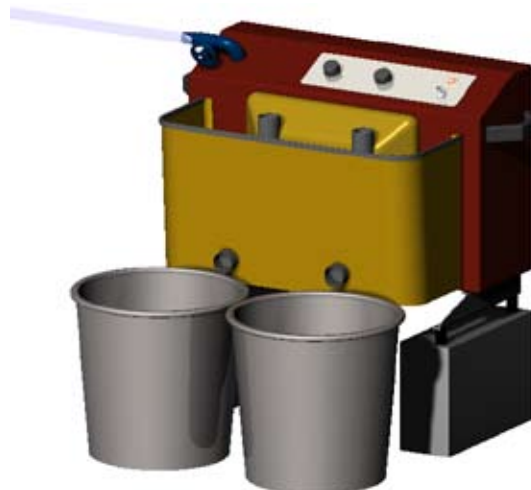
Delivered with a 220/24v transformer.

Reference TC100



- 1 - Carrying handle
- 2 - Water - regulating valve
- 3 - Approach adjusting potentiometer
- 4 - Indicator light for discharge of healthy eggs
- 5 - Potentiometer for fine tuning
- 6 - Indicator light for discharge of dead eggs
- 7 - Start - up indicator light
- 8 - Start - up switch

- 9 - Disk guard closure
- 10 - Disk guard
- 11 - Outlet for healthy eggs
- 12 - Outlet for dead eggs
- 13 - Egg bin
- 14 - 220v/24v transformer
- 15 - Ø 5, 6, 7 and 8mm disks



Not contractual photographs and technical data. The FAIVRE Sarl can also make all the modifications it needs, at any time.