

TECHNICAL DATA SHEET

ASPIRATION PUMP FOR BOVINE OPU

Product description

The aspiration pump is a device designed for the ovarian aspiration in cattle and for storing the oocytes under optimum temperature conditions for further processing.

The following steps are performed:

- Oocytes are aspirated from the ovary of the cow
- The extracted oocytes are collected in a pre-warmed OPU medium

Properties

- With media warming block
- Extremely quick transmission of the vacuum to the needle
- Operation via foot pedal
- Aspiration vacuum adjustable up to -400 mmHg
- Warming temperature adjustable up to +50°C



Technical details

Operating voltage	220-240 V~, 50-60 Hz (Ref. 23362/0000) 115 V~, 60 Hz (Ref. 23362/0001)
Power consumption	Maximum power consumption: approx. 250 VA
Ambient temperature	+5°C to +45°C
Ambient humidity	10-85% relative humidity, non-condensing
Dimension/packaging unit (W x H x D)	420 x 350 x 220 mm
Weight	approx. 12 kg
Vacuum	0 to -65 k Pa (equivalent to about 0 to -650 mbar)

Order information

Aspiration pump for bovine OPU, in durable casing,

230 V	REF. :	23362/0000
115 V	REF. :	23362/0001

