

## NATURAL VENTILATION OVEN SVN1790



CODE	DESCRIPTION
40-300-100	Histology Oven SVN1790



In vitro diagnostic-medical device  
CND Code: W02079014 – Repertoire N°: 1648723/R



Manufacturer: **Bio-Optica Milano S.p.A.**

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Rev. 03

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Thermostated oven used to obtain the drying of slides and glassware or, in general, the rapid heating of laboratory material.

### General information:

Type of instrument: Histology oven  
Model: SVN1790  
Code: 40-300-100  
Marketing: Since 2011

### Dimensional features:

Dimensions (WxDxH): 480x380x315 mm  
Internal chamber dimension (WxDxH): 300x300x215 mm  
Weight: 17 kg

### Electrical connection:

Powe supply: 230V~ 50/60Hz  
Power: 660 Watt

### STRUCTURAL FEATURES

- Thickness 15/10 painted sheet steel chassis.
- N. 2 thickness 20/10, aluminium extractable perforated shelves, with adjustable height on 6 positions.
- N. 1 aisi 304 bottom tray.
- Door provided with seal long the whole outline and manual blocking handle.
- Lever for internal ventilation.

### TECHNICAL FEATURES

Working temperature adjustment: From +20°C to +100°C through electronic thermostat with microprocessor.  
Reading precision  $\pm 1,5^\circ\text{C}$ .  
Possibility of programming the hysteresis cycle of the temperature.

Temperature taking system: Through PT100 probe inside the heating chamber.

Working parameters visualization and modification:

Through control panel with digital display.

Safety thermostat:

Thermostat from -4°C to +100°C installed on the back of the heating chamber.

### ISSUED ACCESSORIES

Quantity	Description	Code
2	Extractable perforated shelf	40-300-150
1	Bottom tray	40-300-151

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