

IR 4 EMITTER SHRINK DEVICE IRES

Description

This appliance has been developed for use as a stationary bench top device.

The Infrared processing appliance allows efficient and reliable processing of the following components:

- Heat-shrink tubing
- Labelling sockets
- Heat-shrink components and modules
- Heat-shrink screening lattice
- Related heat-shrink materials and products

An additional Infrared Digital Control Unit IRDC-2000 is required for the operating of the processing appliance.



Specifications:

Type	IRES-xxx-4060	IRES-xxx-4120
Dim. (LxWxH)mm	180 x 255 x 150 mm	255 x 255 x 150
Weight	2200	2700
Shrinking Zone	60 x max.60	120 x max.60
Emitters	4 x 60 mm	4 x 120 mm
Power [W]	max. 1200W	max. 1400W

Technical Data:

Radiator element angle	max. 20°
Distance between radiation elements	min. 15 mm max. 60 mm
Protection type	IP30
Protection class	I
Identification approval	CE
Thermal safety	Class 0
Ambient temperature range	0-40 C°
Ambient humidity range	15 – 85% r.h.
Cable length	1,5 m
Mean life of the IR radiant element	5000 h