

IR SINGLE SHRINK DEVICE IRSS

Description

The Exmore Infrared Single Shrink Device is an Infrared (IR) processing device to process multiple shrinking sleeves in one action.

Infrared output and shrinkage time can be set via the controller, avoiding overheating and ensuring reproducibility.

By sliding the movable unit between the emitters, the shrinking process is started.

All inlaid products are shrunk in one stroke. After shrinking, the operator must manually unload and reload the products.

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

- Heat shrink tubing
- Adhesive coated heat shrinking tubes
- Label sleeves
- Solder sleeves
- Heat shrinkage caps
- Related heat-shrink materials and products

An additional Infrared Digital Control Unit IRDC-2000 is required to operate the processing appliance.

Standard M-holders are included.

Options

- IR lamp cable 0.5 m
- IR lamp cable 2 m
- Trigger cable 0.5 m
- Trigger cable 2 m
- Monitor holder



Specifications:

Type	IRSS-230-4170
Shrinking Zone (L/R)	170 mm
Emitters	2 x 170 mm
Power [W]	1.200

Technical data:

Protection type	IP40
Protection class	I
Identification approval	CE
Thermal safety	Class 0
Ambient temperature range	0-40 C°
Ambient humidity range	15 - 85% r.h.
Estimated Life Span IR emitter	5000 h