

IR DESKTOP DEVICE IRDT

Description

The Exmore Infrared Desktop Device is an Infrared (IR) processing device for product diameters up to 16 mm.

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.



Specifications:

Type	IRDT-230-300
Dimensions L x B x H	220 x 110 x 210 mm
Weight	1900g
Power [W]	300

Technical data:

Connected load	max. 300W
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.
Cable length	1.5m
Estimated Life Span IR emitter	2000 h