

# IR MOBILE DEVICE IRMO

## Description

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

This hand-held appliance has been developed for use in confined spaces like electrical cabinets and for cable harness assembly boards.

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:**

<b>Type</b>	IRMO-230-300
<b>Dimensions Ø x L</b>	50 x 280 mm
<b>Weight</b>	500g
<b>Power [W]</b>	300

**Technical data:**

<b>Connected load</b>	max. 300W
<b>Protection type</b>	IP30
<b>Protection class</b>	I
<b>Identification approval</b>	CE
<b>Thermal safety</b>	Class 0
<b>Ambient temperature range</b>	0-40 C°
<b>Ambient humidity range</b>	15 - 85% r.h.
<b>Cable length</b>	3m
<b>Estimated Life Span IR emitter</b>	2000 h