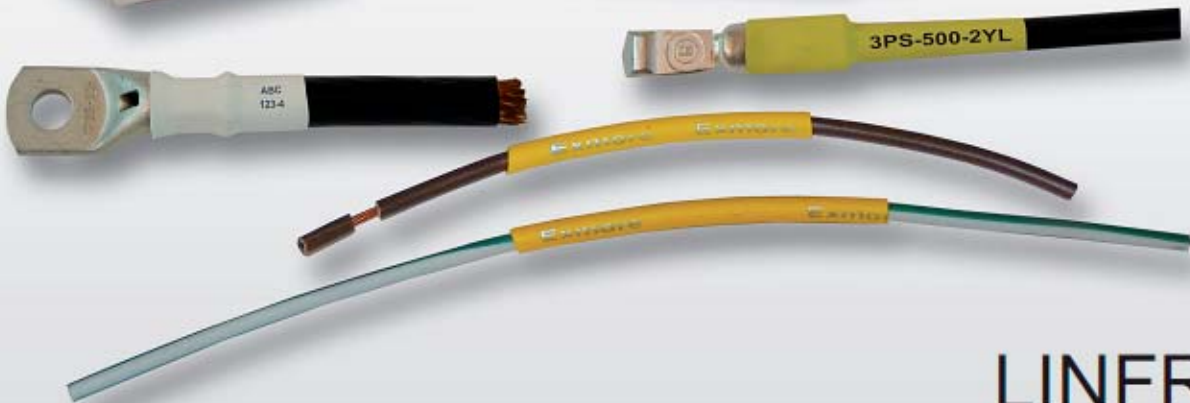


## What's in it for you?

- Power saving → 300 Watt
- Less risk burning shrink-tube and insulation
- No surrounding heating for the operator
- Constant heating temperature
- Only heat when you need
- No pre-heating time needed



LINFRA 

# LINFRA

## IR Processing Appliance 060440

The following components can be reliably and efficiently processed using IR processing appliance:

- Heat-shrinkable sleeves
- Identification sockets
- Solder connectors and splicing sleeves
- Terminal connectors and socket connectors
- Screen connections and coaxial cable connections
- In-line component connections
- Cognate heat-shrinkable products



The appliance has been developed as a stationary bench unit. With the appropriate accessories, the appliance can be readily integrated in automatic processes. The control unit Exmore nr. 060441 is required for control of the IR appliance.

### Specifications:

Power requirements: max.300W  
Protection system: IP40  
Protection class: I  
Identification: CE  
Thermal safety: class 0  
Ambient temperature range: 0...40C°  
Ambient humidity range: 15...85% r.F.  
Cable length: 1.5m  
Weight: 1900g  
Dimensions LxBxH: (220 x 110 x 210) mm  
Mean service life of the IR emitter: 2000 h

## IR Processing Appliance 060439

The following components can be reliably and efficiently processed using IR processing appliance:

- Heat-shrinkable sleeves
- Identification sockets
- Solder connectors and splicing sleeves
- Terminal connectors and socket connectors
- Screen connections and coaxial cable connections
- In-line component connections
- Cognate heat-shrinkable products



This compact, hand-held appliance has been developed specifically for use in confined spaces. With the appropriate accessories, the appliance can be readily integrated in automatic processes. The control unit 060441 is required for control of the IR appliance.

### Specifications:

Power requirements: max.300W  
Protection system: IP30  
Protection class: I  
Identification: CE  
Thermal safety: class 0  
Ambient temperature range: 0...40C°  
Ambient humidity range: 15...85% r.F.  
Cable length: 3m  
Weight: 500g  
Dimensions: Ø x l (50 x 280) mm  
Mean service life of the IR emitter: 2000 h

## IR Processing Appliance 060441

The control unit is designed for use with the IR processing appliance and individual radiation components.

### Accessories:

- Foot touch control (00500001)
- Foot switch (00500002)
- Touch control (00500003)
- Hand switch (00500004)
- Photoelectric barrier (00500005)
- Customised accessories



### Specifications:

Mains voltage: 230V / ±10% 50Hz  
Nominal rating: 10W (without IR appliance)  
Connected load: 1.4 KW  
Protection system: IP30  
Protection class: I  
Identification: CE  
Ambient temperature range: 0...40C°  
Ambient humidity range: 15...85% r.F.  
Cable length: 3m  
Weight: 450 g  
Dimensions LxBxH: (155 x 140 x 70) mm  
Relay contact: potential-free 10 VA /W 230V AC/DC  
Subsidiary voltage: electrically isolated +24VDC I max 30mA ~ External input: electrically isolated (Start/stop) 0...4VDC inactive ~ 12...24VDC active (I>5mA)