

# Product Information

## WXDV 120 Desoldering Iron

<b>Material number</b>	T0051320599 T0051320499
<b>1. Pictures / Drawings</b>	
<b>2. Price</b> <b>T0051320599</b> <b>T0051320499</b>	
<b>3. Description/Beschreibung</b>  <b>T0051320599</b> <b>WXDV 120 ENTLÖTSET MIT WDH 40 ABLAGE</b> <b>WXDV 120 Desoldering-Set with WDH 40</b> <b>safety rest</b>  <b>T0051320499</b> <b>WXDV 120 Entlötkolben</b> <b>WXDV 120 DESOLDERING IRON</b>	

## 4. Benefit / Unique selling points

120 Watt, 24 Volt >

25% more power than competitor products for high thermal mass applications.

Temperature range 50°C – 450°C >

Variable temperature control and temperature stability avoid the possibility of thermal damage and minimises the risk of expensive rework

Heat up time from 100°C to 350°C approx. 50sec >

Reduces operator waiting time, to increase throughput and reduce costs.

Temperature setback >

Automatic temperature set back to a standby temperature after a set time will reduce energy use.

Blue LED light ring >

Indication that the tool is operating within the set parameters stored on the tool

Integral solder container >

Safe, quick and easy change for cleaning and maintenance

Internal parameter storage >

The tool can be from operated from all WX series controllers without the need to reprogram

XDS desolder-nozzles >

The wide range of nozzles will cover the whole range of through-hole rework.

Use with WXD2 control unit >

No need for an additional control unit. Total cost of ownership reduced by 50%

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## Technical Data

Operating voltage:

Power:

Heating-up Time: 100C to 350C:

Temperature range:

Temperature accuracy

Compatible tip family:

Connectable to:

24 V from WX series controller.  
120W.

Approx. 35 sec.

50C to 450C.

+/- 9C.

XDS.

WXD2.