



Soldering Irons

WX LINE

WXP 65 Set



Soldering iron 65 W, 24 V with safety rest

65 W
WX compatible
TRACEability qualified
Power Response

XNT

Order No. T005 29 212 99N

- Intelligent soldering Iron 65 W, 24 V
- For small and medium components with average energy demand
- For fine solder jobs with WX stations
- Parameter memory such as standby temperatures, automatic switch-off time
- Reduces total costs of ownership due to motion sensor
- Visual process control through LED signal function
- Interchangeable XNT soldering tips at low cost prices
- Power Response heating technology with improved sensor position
- Fast reaction time



Scope of supply	Order No.	Model	Description
	T005 15 121 99N	WDH 10	Safety rest with dry cleaner
	T005 29 211 99N	WXP 65	Soldering iron 65 W, 24 V with Power-Response Heating Technology
	T005 44 851 99	XNT A	Soldering tip chisel 1,6 x 0,4 mm

Accessories	Order No.	Model	Description
	T005 87 657 58N	Barrel for WP 65 and WXP 65	Barrel for WP 65 and WXP 65
	T005 87 657 67N	Barrel for bent for WXP 65 and WP 65	Barrel for bent for WXP 65 and WP 65



WXP 80 Set

Soldering iron 80 W, 24 V with Silver-Line Heating Technology

80 W
WX compatible
TRACEability qualified
Silver Line
LT

Order No. T005 29 209 99N

- 80 W, 24V
- For medium components with high energy demand
- For universal soldering jobs with WX stations
- Parameter memory such as standby temperatures, automatic switch-off time
- Reduces total costs of ownership due to motion sensor
- Visual process control through LED signal function
- Extensive range of LT soldering tips
- Silver-Line heating technology
- Fast heating up
- Intelligent Soldering Iron 80 W, 24 V



Scope of supply	Order No.	Model	Description
	T005 15 121 99N	WDH 10	Safety rest with dry cleaner
	T005 29 208 99N	WXP 80	Soldering iron 80 W, 24 V with Silver-Line Heating Technology
	T005 44 405 99	LT B	Soldering tip, chisel, Ø 2,4 x 0,8 mm

Soldering Stations

Soldering iron and safety rest

Soldering tips and nozzles

Preheating plates

Soldering baths

Circuit board holder

Solder feeder

Hot air heating gun

Temperature measuring

Accessories



WXP 90 Set

Hybrid soldering iron WXP 90 with safety rest

90 W
WX
compatible
TRACEability
qualified
Power Response
 XNT

Order No. T005 29 225 99N

- Intelligent hybrid soldering iron 90 W, 24 V
- For small and medium components with high energy demand
- For challenging solder jobs with WX stations
- Parameter memory such as standby temperatures, automatic switch-off time
- Reduces total costs of ownership due to motion sensor
- Visual process control through LED signal function
- Interchangeable heating element including XNT soldering tip provides flexibility
- Interchangeable XNT soldering tips at low cost prices
- Power Response heating technology with improved sensor position
- Fast heating up



Scope of supply	Order No.	Model	Description
	T005 15 171 99N	WDH 51	Safety rest with dry cleaner for WXMP Micro soldering iron
	T005 29 224 99N	WXP 90	Hybrid soldering iron 90 W, 24 V with Power Response Heating Technology
	T005 44 851 99	XNT A	Soldering tip chisel 1,6 x 0,4 mm
	T005 87 687 26N	Tip Changing Tool for WTP/WXP 90 soldering tips	Tip Changing Tool for changing straight XNT series tips on WTP/WXP 90 iron

Accessories	Order No.	Model	Description
	T005 29 185 99N	FE Attachment with tube Ø 4, 5 mm	FE Attachment with tube, Ø 4,5 mm, for WP 80, WSP 80, WMP, WMRP/WXMP, MLR 80
	T005 87 687 24N	Barrel for XNT tips for WTP/WXP 90	Barrel for XNT tips for WTP/WXP 90
	T005 87 687 25N	Heating Element WTP/WXP 90	Heating Element WTP/WXP 90
	T005 87 687 65	Barrel for bent XNT tips for WTP/WXP 90	Barrel for bent XNT tips for WTP/WXP 90
	T005 87 687 79	XH Spring Barrel	Barrel for WTP90/WXP90 XH Tips



WXP 120 Set



Soldering iron Set WXP 120 with safety rest

120 W
WX compatible
TRACEability qualified
Power Response

XT
Warning icon

Order No. T005 29 202 99N

- Intelligent soldering iron 120 W, 24 V
- For small and large components (High Mass) with high energy demand
- Allrounder for WX stations
- Parameter memory such as standby temperatures, automatic switch-off time
- Reduces total costs of ownership due to motion sensor
- Visual process control through LED signal function
- Interchangeable XT soldering tips at low cost prices
- Power Response heating technology with improved sensor position
- Fast reaction time



Scope of supply	Order No.	Model	Description
	T005 15 121 99N	WDH 10	Safety rest with dry cleaner
	T005 29 201 99N	WXP 120	Soldering iron 120 W, 24 V with Power-Response Heating Technology
	T005 44 704 99	XT B	Soldering tip chisel Ø 2,4 mm

Accessories	Order No.	Model	Description
	T005 29 214 99N	FE Attachment with tube WXP 65, WXP 120	FE Attachment with tube Ø 6,5 mm for WXP 65/WP 65 and WXP 120/WP 120 soldering irons
	T005 87 657 11N	Barrel WXP 120	Barrel for WXP 120
	T005 87 657 66N	Barrel for bent WXP 120	Barrel for bent for WXP 120

Soldering Stations

Soldering iron and safety rest

Soldering tips and nozzles

Preheating plates

Soldering baths

Circuit board holder

Solder feeder

Hot air heating gun

Temperature measuring

Accessories



WXP 120 Solar



Soldering iron WXP 120 with 2,5 m connection cable, without safety rest

120 W
WX compatible
TRACEability qualified
Power Response

XT
Warning icon



Order No. T005 29 210 99N

- Intelligent soldering iron 120 W, 24 V
- Soldering of solar modules with WX stations
- Parameter memory such as standby temperatures, automatic switch-off time
- Reduces total costs of ownership due to motion sensor
- Visual process control through LED signal function
- Interchangeable XT soldering tips at low cost prices
- Power Response heating technology with improved sensor position
- Fast reaction time

Scope of supply	Order No.	Model	Description
	T005 29 201 99N	WXP 120	Soldering iron 120 W, 24 V with Power-Response Heating Technology
	T005 44 730 99	XT DDH45	Soldering tip, sloped 45°, Ø 4 mm

Accessories	Order No.	Model	Description
	T005 87 657 11N	Barrel WXP 120	Barrel for WXP 120
	T005 87 657 66N	Barrel for bent WXP 120	Barrel for bent for WXP 120



WXP 200 Set



Soldering iron WXP 200 with safety rest

200 W
WX compatible
TRACEability qualified
Power Response

XHT

Order No. T005 29 206 99N

- Intelligent soldering iron 200 W, 24 V
- For very large components (Shielding) with high/ medium energy demand
- Most efficient soldering iron for WX stations
- Parameter memory such as standby temperatures, automatic switch-off time
- Reduces total costs of ownership due to motion sensor
- Visual process control through LED signal function
- Interchangeable XHT soldering tips at low cost prices
- Power Response heating technology with improved sensor position
- Fast reaction time



Scope of supply	Order No.	Model	Description
	T005 15 158 99N	WDH 31	Safety rest with dry cleaner for WP 200 and WXP 200 soldering iron
	T005 29 205 99N	WXP 200	Soldering iron 200 W, 24 V with Power-Response Heating Technology
	T005 44 801 99	XHT D	Soldering tip, chisel, 5,0 x 1,2 mm

Accessories	Order No.	Model	Description
	T005 87 637 25N	Barrel WP/WXP 200	Barrel for WP 200 and WXP 200



WXPP Set

Pico Soldering Iron WXPP with safety rest

40 W
WX compatible
TRACEability qualified
Active Tip
RTP



Order No. T005 29 227 99

- Intelligent Pico soldering iron 40 W, 12 V
- For very small components
- For miniature works under a microscope
- For WX station
- Parameter memory such as standby temperatures, automatic switch-off time
- Reduces total costs of ownership due to motion sensor
- RTP solder tips can be changed quickly and easily
- Active Tip (Cartridge)-System allows exchange of soldering tip despite a hot soldering iron
- Extremely short heating time



Picture similar

Scope of supply	Order No.	Model	Description
	T005 01 041 99	RTP 004 S	RT Pico tip, chisel 0.4mmx0.2mm
	T005 15 182 99	WSR 208	2-in-1 safety rest with metal wool brass and sponge
	T005 29 226 99	WXPP	Micro soldering iron WXPP 40 W, 12 V (hand piece without tips) for Active-Tip Heating Technology



WXPP MS Set

Pico Soldering Iron WXPP MS with safety rest

40 W
WX compatible
TRACEability qualified
Active Tip
RTP

Order No. T005 29 229 99

- Intelligent Pico soldering iron 40 W, 12 V
- Military Standard (MIL-SPEC)
- For very small components
- For miniature works under a microscope
- For WX station
- Parameter memory such as standby temperatures, automatic switch-off time
- Reduces total costs of ownership due to motion sensor
- RTP MS solder tips can be changed quickly and easily
- Active Tip (Cartridge)-System allows exchange of soldering tip despite a hot soldering iron
- Extremely short heating time



Picture similar

Scope of supply	Order No.	Model	Description
	T005 01 023 99	RTP 004 S MS	RT Pico tip, chisel 0.4mm×0.2mm, MIL-SPEC
	T005 15 182 99	WSR 208	2-in-1 safety rest with metal wool brass and sponge
	T005 29 228 99	WXPP MS	Micro soldering iron WXPP MS 40 W, 12 V (hand piece without tips) for Active-Tip Heating Technology

Soldering Stations

Soldering iron and safety rest

Soldering tips and nozzles

Preheating plates

Soldering baths

Circuit board holder

Solder feeder

Hot air heating gun

Temperature measuring

Accessories



WXMP Set

Micro soldering iron WXMP with safety rest

40 W (55 W RT 11)
WX compatible
TRACEability qualified
Active Tip

RTM

Order No. T005 29 204 99N

- Intelligent Micro soldering iron 40 W, 12 V
- For very small components with high energy demand
- For miniature works under a microscope
- For WX station
- Parameter memory such as standby temperatures, automatic switch-off time
- Reduces total costs of ownership due to motion sensor
- RT solder tips can be changed quickly and easily
- Active Tip (Cartridge)-System allows exchange of soldering tip despite a hot soldering iron
- Extremely short heating time



Scope of supply	Order No.	Model	Description
	T005 15 171 99N	WDH 51	Safety rest with dry cleaner for WXMP Micro soldering iron
	T005 29 203 99N	WXMP	Micro soldering iron WXMP 40 W, 12 V (hand piece without tips) for Active-Tip Heating Technology
	T005 44 603 99N	RTM 013 S	Standard soldering tip, chisel 1,3 x 0,4 mm



WXMP MS Set

Micro soldering iron WXMP MS with safety rest

40 W (55 W RT 11MS)
WX compatible
TRACEability
qualified
Active Tip

RTM

Order No. T005 29 217 99N

- Intelligent Micro soldering iron 40 W, 12 V
- Military Standard
- For very small components with high energy demand
- For miniature works under a microscope
- Excellent heat transfer and sensors
- Parameter memory such as standby temperatures, automatic switch-off time
- Reduces total costs of ownership due to motion sensor
- RT solder tips can be changed quickly and easily
- Active Tip (Cartridge)-System allows exchange of soldering tip despite a hot soldering iron
- Extremely short heating time



Scope of supply	Order No.	Model	Description
	T005 15 171 99N	WDH 51	Safety rest with dry cleaner for WXMP Micro soldering iron
	T005 29 213 99N	WXMP MS	Mikro-LötKolben WXMP MS 40 W, 12 V (Handstück ohne Lötspitze) für Active-Tip Heizkörper Technologie
	T005 44 616 99N	RTM 013 S MS	Soldering tip, chisel 1,3 x 0,4 mm

Soldering Stations

Soldering iron and safety rest

Soldering tips and nozzles

Preheating plates

Soldering baths

Circuit board holder

Solder feeder

Hot air heating gun

Temperature measuring

Accessories



WXUP MS Set

Ultra soldering iron WXUP MS with safety rest

150 W
WX compatible
 TRACEability qualified
 Active Tip
RTU



Order No. T005 29 231 99

- Intelligent Ultra soldering iron 150 W, 24 V
- Military Standard (MIL-SPEC)
- For very big components with high energy demand
- For WX station
- Parameter memory such as standby temperatures, automatic switch-off time
- Reduces total costs of ownership due to motion sensor
- RTU MS solder tips can be changed quickly and easily
- Active Tip (Cartridge)-System allows exchange of soldering tip despite a hot soldering iron
- Extremely short heating time



Picture similar

Scope of supply	Order No.	Model	Description
	T005 01 060 99	RTU 032 S MS	RT Ultra tip, chisel short 3.2mm×0.8mm, MIL-SPEC
	T005 15 174 99N	WSR 200	2-in-1 safety rest with metal wool brass and sponge
	T005 29 230 99	WXUP MS	Ultra soldering iron WXUP MS 150 W, 24 V (handle without tips) for Active-Tip Heating Technology



WXMT Set



Micro desoldering tweezers WXMT with safety rest

80 W (2 x 40 W)
WX compatible
TRACEability Weller qualified
Active Tip

RTW
Warning icon

Order No. T005 13 178 99N

- Intelligent Micro desoldering tweezers 2 x 40 W, 12 V
- For soldering and desoldering of SMD components with high energy demand
- Slim tweezers for excellent de-/soldering works, tweezer is compatible with all WX Stations.
- Parameter memory such as standby temperatures, automatic switch-off time
- Reduces total costs of ownership due to motion sensor
- RTW solder tips can be changed quickly and easily
- Active Tip (Cartridge)-System allows exchange of soldering tip despite a hot soldering iron
- Extremely short heating time
- Standby function
- Excellent reaction time



Scope of supply	Order No.	Model	Description
	T005 13 177 99N	WXMT	Micro desoldering tweezers 2 x 40 W, 12 V (hand piece without tips) for Active-Tip Heating Technology
	T005 15 169 99N	WDH 60	Safety rest with dry cleaner for WXMT Micro desoldering tweezers
	T005 44 652 99N	RTW 2 45°	Soldering tip set 0,7 x 0,4 mm, 45°

- Soldering Stations
- Soldering iron and safety rest
- Soldering tips and nozzles
- Preheating plates
- Soldering baths
- Circuit board holder
- Solder feeder
- Hot air heating gun
- Temperature measuring
- Accessories



WXMT MS Set



Micro desoldering tweezers 2 x 40 W, 12 V with Active-Tip Heating Technology.

80 W (2 x 40 W)
WX
compatible
TRACEability
Weller qualified
Active Tip

RTW

Order No. T005 13 203 99N

- Intelligent Micro desoldering tweezers 2 x 40 W, 12 V
- Military Standard (MS)
- RTW Soldering tips grounded separately
- For soldering and desoldering of SMD components with high energy demand
- Slim tweezers for excellent De-/soldering works, tweezer is compatible with all WX Stations.
- Parameter memory such as standby temperatures, automatic switch-off time
- Reduces total costs of ownership due to motion sensor
- Schneller, werkzeugloser Lötspitzenwechsel der RTW Lötspitzen
- Active Tip (Cartridge)-System allows exchange of soldering tip despite a hot soldering iron



Scope of supply	Order No.	Model	Description
	T005 13 179 99N	WXMT MS	Mikro-Entlötpinzette WXMT MS 2 x 40 W, 12 V (Handstück ohne Lötspitze) für Active-Tip Heizkörper Technologie.
	T005 15 169 99N	WDH 60	Safety rest with dry cleaner for WXMT Micro desoldering tweezers
	T005 44 652 99N	RTW 2 45°	Soldering tip set 0,7 x 0,4 mm, 45°



Desoldering Irons

WX LINE

WXDP 120 Set

Desoldering iron set for horizontal applications, with safety rest



Order No. T005 13 202 99N

- 120 W, 24 V High power desoldering iron
- Heat up time 35 sec only Set-back function
- Push and pull technology: cartridge change with one hand possible
- Programmable, intelligent WX desoldering iron



Scope of supply	Order No.	Model	Description
	T005 13 201 99N	WXDP 120	Desoldering iron 120 W, 24 V
	T005 13 252 99	XDS 3	Desoldering nozzle, Inside Ø 1,0 mm, Outside Ø 2,3 mm, Nozzle length 10,5 mm
	T005 13 254 99	XDS 5	Desoldering nozzle, Inside Ø 1,8 mm, Outside Ø 3,3 mm, Nozzle length 10,5 mm
	T005 15 172 99N	WDH 70	Safety rest with brass cleaning wool WXDP 120 desoldering iron
	T005 87 658 01N	PDN	PDN Pliers for changing nozzles.
Accessories	Order No.	Model	Description
	T005 87 657 73N	Maintenance set for WXDP/DSX 120	Maintenance set for WXDP 120 and DSX 120



WXDP 120 Robust

Desoldering iron robust for horizontal applications, without safety rest



Order No. T005 13 206 99N

- 120 W, 24 V
- Integrated solder-deflector
- Heat up time 35 sec only, set-back function
- With excenter fixture
- Safety rest must be ordered separately.



Scope of supply	Order No.	Model	Description
	T005 13 201 99N	WXDP 120	Desoldering iron 120 W, 24 V
	T005 13 250 99	XDS 1	Desoldering nozzle Inside Ø 1, 4 mm, Outside Ø 2, 5 mm, Nozzle length 10, 5 mm
	T005 87 657 72	Conus cleaner for WXDP/WXDV 120 & DSX 120	Conus cleaner for WXDP 120 / WXDV 120 / DSX 120

Accessories	Order No.	Model	Description
	T005 87 657 73N	Maintenance set for WXDP/DSX 120	Maintenance set for WXDP 120 and DSX 120
	T005 87 658 01N	PDN	PDN Pliers for changing nozzles.



WXDV 120 Set

Desoldering iron set for vertical applications, with safety rest



Order No. T005 13 205 99N

- 120 W, 24 V
- Temperature range 100 °C - 450 °C
- Heat-up time ca. 35 sec. (100 °C - 350 °C)
- Setback capable
- Blue LED indication light
- Integrated tin collector
- Internal parameter storage (Zero Tolerance)



Scope of supply	Order No.	Model	Description
	T005 13 204 99N	WXDV 120	Desoldering iron 120 W, 24 V
	T005 13 252 99	XDS 3	Desoldering nozzle, Inside Ø 1,0 mm, Outside Ø 2,3 mm, Nozzle length 10,5 mm
	T005 13 254 99	XDS 5	Desoldering nozzle, Inside Ø 1,8 mm, Outside Ø 3,3 mm, Nozzle length 10,5 mm
	T005 15 153 99N	WDH 40	Safety rest with dry cleaner for DXV 80 and WXDV 120 desoldering iron
	T005 87 418 19	0058741819	Filter cartridge for WXDV 120 (5 pieces)
	T005 87 657 72	Conus cleaner for WXDP/WXDV 120 & DSX 120	Conus cleaner for WXDP 120 / WXDV 120 / DSX 120
	T005 87 657 73N	Maintenance set for WXDP/DSX 120	Maintenance set for WXDP 120 and DSX 120
	T005 87 658 01N	PDN	PDN Pliers for changing nozzles.



Hot Air Irons

WX LINE

WXHAP 200 Set



Hot air soldering iron set with safety rest

200 W
WX compatible
TRACEability qualified
 R

Order No. T005 27 120 99N

- 200 W, 24 V
- Temperature range 50°C to 550°C
- Blue LED light
- Internal Parameter storage (zero tolerance)
- Hot air flow ionic free



Scope of supply	Order No.	Model	Description
	T005 15 152 99N	WDH 30	Safety rest with dry cleaner
	T005 27 119 99N	WXHAP 200	Hot air iron 200 W, 24 V with hot air nozzle R 06 round Ø 3,0 mm
	T005 87 278 21	R04	R 04 Hot Air Nozzle Round, Ø 1,2 mm, for HAP 1 and HAP 200
	T005 87 278 22	R06	R06 Round Nozzle for HAP 1 and HAP 200, Ø 3.0 mm