

# Economy Dual Rework Station **TENMA™**

**RoHS  
Compliant**



## Description:

The 21-11420 Dual Function Rework station combines the functions of a rework station and soldering station into a single piece of equipment for user convenience. Rework and solder functions are controlled by a central unit to maintain temperature accuracy and stability in both.

## Features:

- Easy to use space saving design
- Digital display shows current temperature and conditions
- Easy pushbutton temperature adjustment
- Lead free
- ESD safe
- Includes 3 nozzles (4.4mm, 7.1mm, 11.2mm included - subject to change by manufacturer), soldering tip, hand pieces and holders

## Rework Station:

- Temperature range: 212°F ~ 932°F (100°C ~ 500°C)
- 700W

## Soldering Station

- Temperature range: 392°F ~ 896°F (200°C ~ 480°C)
- 50W

## Replacement Tips:

MCM Part No	Description	Tip size
21-10140	Small chisel	0.8mm
21-10142	Small chisel	1.2mm
21-10144	Small chisel	1.6mm
21-10146	Small chisel	2.4mm
21-10148	Conical	0.5mm
21-10150	Conical	0.2mm
21-10152	Angled chisel	2mm
21-10154	Angled chisel	3mm
21-10156	Angled chisel	4mm
21-10158	Micro conical	0.2mm

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## Replacement Nozzles:

MCM Part No	Style	Type	Tip Size
21-10160	A1124	Single	2.5mm
21-10162	A1125	QFP	10.2mm × 10.2mm
21-10164	A1126	QFP	15.2mm × 15.2mm
21-10166	A1129	QFP	28.2mm × 28.2mm
21-10168	A1130	Single	4.4mm
21-10170	A1170	SOP	7.6mm × 12.7mm
21-10172	A1257	SOP	11.7mm × 21mm
21-10174	A1258	SOP	11.7mm × 8mm
21-10176	A1131	SOP	10mm × 4.8mm
21-10178	A1132	SOP	15mm × 5.7mm
21-10180	A1133	SOP	16mm × 7.2mm

## Part Number Table

Description	Part Number
2-in-1 Rework Station - Hot Air and Soldering Iron	21-11420

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