MX Series Hand-pieces

Soldering, Desoldering & Rework Systems

The MX-500 AND MX-5200 Series offers users a choice of hand-pieces to meet the customer's application needs. Each hand-piece has its own range of cartridges with many choices available for tip geometry and temperature. The hand-pieces below are compatible with existing MX-500 and MX-5200 Systems as well as backward compatible with previous MX-500 and MX-5000 Systems











| Hand-pieces | Cartridges |
|-------------|------------|
| | |

MX-RM3E Metcal Hand-piece





STTC Soldering Cartridges See pages 11-12.

SMTC Rework Cartridges See pages 14-15.

MX-H2-UF Metcal UltraFine™ Hand-piece









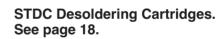


Cartridges. See page 13.

UFTC Ultra Fine Soldering

PTTC Tweezer Cartridges. See page 17.

Also available are TATC Cartridges for the previous TALON hand-piece and the existing MX-TALON-01 upgrade kit. See page 15.





| | Hand-pieces and Grips | | |
|---|-----------------------|---|--|
| | MX-H1-AV 1 | Metcal Advanced™ Hand-piece with cord, soldering and rework, two grips included (see *) | |
| 4 | MX-H1GR ² | Grip Metcal Advanced™ Hand-piece with black sleeve in ring pattern (*) | |
| | MX-H1GS 3 | Grip Metcal Advanced™ Hand-piece with black scallop pattern | |
| | MX-H1GKG 4 | Grip Metcal Advanced™ Hand-piece with green knob pattern (*) | |
| | MX-H1-BSR-5 | Replacement Sleeve only, black ring pattern (pack of 5) - For MX-H1-AV and MX-H1GR | |
| | MX-H1-BSS-5 | Replacement Sleeve only, black scallop pattern (pack of 5) - For MX-H1-AV and MX-H1GS | |
| | MX-H1-GSK-5 | Replacement Sleeve only, green knob pattern (pack of 5) - For MX-H1-AV and MX-H1GKG | |
| | MX-H2-UF 5 | Metcal UltraFine™ Hand-piece with cord, fine soldering, two grips included (see **) | |
| | MX-H2GR 6 | Grip Metcal UltraFine™ Hand-piece with black sleeve in ring pattern (**) | |
| | MX-H2GRS 7 | Short grip Metcal UltraFine™ Hand-piece with black sleeve in ring pattern | |
| | MX-H2GS | Grip Metcal UltraFine™ Hand-piece with black sleeve in scallop pattern | |
| | MX-H2GKG | Grip Metcal UltraFine™ Hand-piece with green sleeve in knob pattern (**) | |
| | MX-H2-BSR-5 | Replacement Sleeve only, black ring pattern (pack of 5) - For MX-H2-UF and MX-H2GR | |
| | MX-H2-BSS-5 | Replacement Sleeve only, black ring pattern (pack of 5) - For MX-H2-UF and MX-H2GS | |
| | MX-H2-GSK-5 | Replacement Sleeve only, black ring pattern (pack of 5) - For MX-H2-UF and MX-H2GKG | |
| | MX-RM3E 8 | Metcal Soldering / Rework Hand-piece | |
| | MX-PTZ 9 | Metcal Precision Tweezer Hand-piece, SMD rework | |
| | MX-DS1 10 | Metcal Desoldering Hand-piece | |
| , | MX-RM8E | Metcal Desoldering Hand-piece Cord for MX-DS1 | |
| | MX-RM5E | Standard Robotic cable (1.83m / 6ft) with connector for Soldering/Rework cartridges | |
| | MX-RM6E | Metcal Soldering / Rework Hand-piece for long reach cartridge access | |

NOTE: Cartridges are not included with hand-pieces. A cartridge removal pad (MX-CP1 see page 8) is included with every hand-piece.