



New Product Intro

Connection Validation New Hand-pieces

Ultrafine Hand-pieces for CV



Metcal's UltraFine[®] hand-pieces provide specialty tools for soldering and rework of very small components, with restricted access or high component density packaging on a PCB. Metcal's UltraFine[®] hand-pieces pair with Metcal's SmartHeat[®] CV-5200 and upcoming CV-500 Soldering Systems.

Key Features & Benefits:

- Precision temperature control: Metcal's SmartHeat[®] inside means lower risk of overshooting delicate components
- Independent tweezer tip alignment adjustment for improved precision
- Very fast heat-up speed means you can get to your next task even faster
- Ergonomic, lightweight hand-piece keeps you comfortable even on large industrial jobs
- Designed for use under a microscope
- UFC cartridges available in 600 and 700 series temperatures for the UltraFine[®] hand-piece. UFT cartridges available in 600 and 700 series temperatures for the UltraFine[®] Tweezer hand-piece

Part Number	Description	List Price
CV-H2-UF	CV Ultrafine Hand-piece	\$166.30
CV-UK2	CV Ultrafine Upgrade Kit, Hand-piece & Work-stand	\$254.25
CV-W1AV	CV Work-stand for Ultrafine Hand-piece	\$87.95
CV-H4-UFT	CV Ultrafine Tweezer Hand-piece	\$232.05
CV-UK4-UFT	CV UF Tweezer Upgrade Kit, Hand-piece & Work-stand	\$320.00
CV-W4PT	CV Work-stand for Ultrafine Tweezer Hand-piece	\$87.95

Mouser Electronics

Authorized Distributor

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Metcal:

[CV-H2-UF](#) [CV-H4-UFT](#) [CV-UK2](#) [CV-UK4-UFT](#) [CV-W1AV](#) [CV-W4PT](#)