PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

9508C-CRIMP

Crimping Tool, for 8mm, Plain, Aluminum Crimp Caps. Black handles. Hex adjustment key included. 1 EA.

Additional Info

The 9508C CRIMP Manual Crimping Tool is a precision sealing tool designed for 8 /mm plain aluminum crimp caps, commonly used with small volume autosampler vials in GC, LC, and HPLC workflows. Built for durability and repeatable performance, this crimper features a chemical resistant coating and hardened alloy jaws, ensuring long term use in laboratory environments.

This tool provides precise adjustment of crimp height and sealing force, allowing users to achieve consistent, leak free vial closures. The crimp height is easily adjusted by raising or lowering the pressure block in the crimping head using the included hex key, ensuring proper fit across different vial and cap tolerances.

The maximum crimping pressure is controlled through an adjustable screw in the handle, enabling controlled force application to avoid over crimping or damaging vials, caps, or septa. This level of control helps ensure reliable sealing and reproducible analytical results.

This tool is specifically designed for plain aluminum crimp caps and is not recommended for pressure relief (tear off) seals

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