

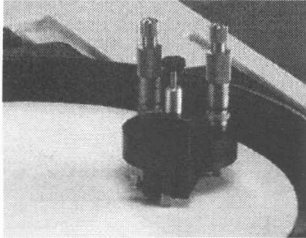
13. Preparation of Chips and IC's



MPC 2000 49-3100
 Low-speed grinder-polisher base (1-50 rpm), 8" (203 mm) platen
 for automatic precision grinding of IC's
 includes MPC 2000 Power Head, complete with digital micrometer
 and oscillating motor mounting post with adjustable floating mount
 precision-lapped stainless steel platen
 Applicator roller for abrasive film UltraPrep
 84-264V/50-60 Hz,
 Dimensions: 572 x 715 x 572 mm (WxDxH)
 Shipping weight: 91 kg

Accessories

Precision-lapped stainless steel platen 8" diameter 40-4064
 Ø 203 mm Universal grinding platen in aluminium 38 53 20
 Tilt alignment microscope with 200x mag. for precise positioning of the samples 60-5152
 Large micrometer display 60-5153



MicroPrecise TriPoint 60-5300
 TriPoint Polisher for precise hand preparation of small specimens
 Kit complete with 2 standard micrometer screws
 2 replaceable micrometer feet, wedge mount assembly, adjustable support leg
 diverse accessories

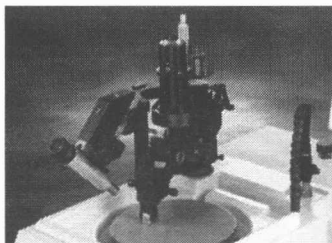
MicroPrecise TriPoint 60-5301
 TriPoint Polisher Kit, as 60-5300, but with 2 rotating stainless steel micrometers

Accessories, Spare parts and consumables

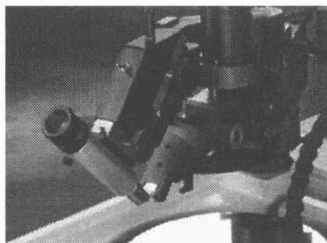
Standard steel precision micrometer screw 60-5306
 Stainless steel precision micrometer screw 60-5307
 Wedge mount assembly 60-5310
 Polymer micrometer feet, replacement (2 pieces) 60-5311
 Glass inserts for wedge polishing (2 pieces) 60-5312
 SEM cross-sectioning paddle, 1/8" (3.2 mm) Ø arbor 60-5313
 Polymer inserts for wedge polishing (2 pieces) 60-5314

Glass platen to affix UltraPrep lapping films

Glass platen Ø 203 mm (8") 60-5103
 Glass platen Ø 305 mm (12") 60-5116



MPC 2000 head assembly



MPC 2000 microscope



MPC 2000 digital micrometer display