

## NJC160 Metallurgical Microscope

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تهران، خیابان مطهری، خیابان فجر، پلاک 38



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## Specification:

| Items                                    | Specification                                          | NJC-160 |
|------------------------------------------|--------------------------------------------------------|---------|
| Viewing Head                             | Seidentopf type trinocular head                        | ●       |
| Eyepiece                                 | EW10×/22 Extra wide field eyepiece EW10×/22            | ●       |
| Infinitive Plan<br>Achromatic Objectives | 4×/0.10/∞/- WD 17.8mm                                  | ●       |
|                                          | 5×/0.12/∞/- WD 15.5mm                                  | ○       |
|                                          | 10×/0.25/∞/- WD 10.0mm                                 | ●       |
|                                          | 20×/0.40/∞/- WD 5.10mm                                 | ●       |
|                                          | 40×/0.60/∞/0 WD 2.90mm                                 | ●       |
|                                          | 50×/0.75/∞/- WD 0.32mm                                 | ○       |
|                                          | 100×/0.80/∞/0 WD 2.00mm                                | ○       |
| Nosepiece                                | Quadruple nosepiece                                    | ●       |
| Stage                                    | Size 300mm×268mm, Movement range 250mm×250mm           | ●       |
| Focusing                                 | Coaxial fine & coarse adjustment, Range 24mm           | ●       |
| Illumination                             | 220V or 110V/6V20W Halogen lamp, Brightness adjustable | ●       |
| Polarization Attachment                  | Analyzer and polarizer                                 | ○       |
| Filter                                   | Blue, Green, Yellow, Ground glass                      | ●       |
| Photo Attachment                         |                                                        | ○       |
| Video Adapter                            | C Mount                                                | ○       |
| Camera System                            |                                                        | ○       |
| Software                                 | Image processing software                              | ○       |

Note: "●" In Table Is Standard Attachment. "○" Is Optional Accessories.



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