



Compact Profile Projector Ryeco RISP-Z2510 with X-Y table 100x50mm



Low Cost "mini" Profil Projector RISP-Z2510 with screen Ø250 mm & X-Y table 100x50mm

Ryeco Series: with Ryf Swiss warranty





Compact Profile Projector Ryeco RISP-Z2510 with X-Y table 100x50mm

Low Cost Profil Projector RISP-Z2510

Erect image, compact, with screen Ø250 mm & small X-Y table 100x50mm, digital readout, angle gonimeter, 10x lens, 100W halogen illuminator. Ryeco Series: with Ryf Swiss warranty

Technical specification RISP-Z2510:

| Lens: | magnification | 10X (standard) | 20X (option) | 50X (option) | | |
|----------------------------|------------------------|--|--------------|--------------|--|--|
| | view field (mm) | Ø 25 | Ø 12.5 | Ø 5 | | |
| | working distance (mm) | 75.0 | 69.0 | 27.0 | | |
| Table: | X-Y table size | 220×150 mm | | | | |
| | glass plate size | 196x96mm | | | | |
| | X-Y-Z (focus) travel | 100×50×50 mm | | | | |
| | measuring accuracy | ≤(4+L/25(µm) (L is the overall measuring length, unit: mm) | | | | |
| | resolution of X,Y axis | 1µm | | | | |
| Measuring unit | | build-in linear scales | | | | |
| Projector screen (optical) | | Ø 250mm (with hair cross lines) | | | | |
| | | screen rotary range: 0° 360° | | | | |
| | | rotary resolution: 1' or 0.01° | | | | |
| Digital readout | | Digital readout X-Y and angle | | | | |
| Illumination | | Transmission with 100W halogen bulb | | | | |
| Power supply | | AC 230V | | | | |
| | | 50hz | | | | |
| Dimension | | (L×W×H) 650×400×760 mm | | | | |
| Weight | | 58 kg | | | | |

Standard delivery

| Main unit: Profil Projector with X-Y table and digital readout | Swiss cable with plug no. 600100 | | |
|--|------------------------------------|--|--|
| Objectif 10X (1 pce.) | Anti dust cover | | |
| Halogene bulb 1 pce. 100W/24V | Installation & users manual (1 pc) | | |
| Swiss Warranty | Fuse 4 A | | |

| P. O. no. | |
|------------|--|
| RISP-Z2510 | Low Cost Compact PROFILE PROJECTOR with screen Ø250mm, 10x lens, X-Y Table 100x50mm, digital readout |
| RISPM-20x | 20X Objective pour RISP-Z2510 |
| RISPM-50x | 50X Objective pour RISP-Z2510 |

Ask for a demonstration at our facility in Grenchen/Granges/SO or in Commugny/VD www.ryfag.ch