

# Leica Jogger 20/24

## Automatic Levels – Fit for Work



- when it has to be **right**

*Leica*  
Geosystems

# Leica Jogger 20/24

## Automatic Levels – Fit for Work



**Building and  
Civil Engineering**



**Profiling**



**Landscaping**



**Area Leveling**

Leica Jogger 20/24 are the ideal partners for all your daily leveling tasks.

### Fit for Work –

#### Great features and great performance

- Choice of magnification: 20x or 24x
- Automatic, air-damped compensator
- Smooth, double-sided endless fine drive for easy and precise targeting
- Horizontal circle with 360° division



### Fit for Work – Quality and Endurance

- Water resistant (IP54) for instrument use under harsh environmental conditions
- 1 year warranty and access to the worldwide Leica Geosystems network of service and support centers

### Fit for Work – Great Jogger package

Tripod and staff are important parts of any leveling equipment. Get better results with approved original Leica Geosystems tripods and staffs. Ask for the original Leica Jogger package.



|                                                 | Leica Jogger 20 | Leica Jogger 24 |
|-------------------------------------------------|-----------------|-----------------|
| Standard deviation per 1 km double-run leveling | 2.5 mm          | 2.0 mm          |
| <b>Telescope</b>                                |                 |                 |
| Telescope image                                 | upright         | upright         |
| Magnification                                   | 20 x            | 24 x            |
| Clear objective lens                            | 36 mm           | 36 mm           |
| Shortest focusing distance                      | < 1.0 m         | < 1.0 m         |
| Field of view at 100 m                          | < 2.1 m         | < 2.1 m         |
| Multiplication constant                         | 100             | 100             |
| Additive constant                               | 0               | 0               |
| <b>Compensator</b>                              |                 |                 |
| Working range                                   | ± 15'           | ± 15'           |
| Setting accuracy (standard deviation)           | < 0.5"          | < 0.5"          |
| Circular bubble                                 | 8'/2 mm         | 8'/2 mm         |
| <b>Horizontal circle</b>                        |                 |                 |
| Graduation                                      | 360°            | 360°            |
| Interval                                        | 1°              | 1°              |
| Weight (net)                                    | 1.5 kg          | 1.5 kg          |
| Operating temperature range                     | -20°C to +40°C  | -20°C to +40°C  |

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