

TransferMan® 4r

The user-friendly TransferMan® 4r combines ergonomic and innovative operation making it ideal for manipulation of sensitive cells such as oocytes and blastocysts.

Application-specific user profiles simplify the individual workflow process with four predefined application masks to choose from (e.g. for cell transfer, DNA injection).

The freely programmable »My application« mask can be optimized for specific individual needs.

1. Unique DualSpeed™ joystick for precise, instantaneous control and positioning using three different speed modes
2. Comfortable, individual speed adjustment
3. Optimized user interface for various applications simplifies work procedures
4. Simple and quick capillary and sample change using automated home function
5. Selection and programming of additional functions (e.g. storage of up to 5 positions, Z-axis limit, Y-off)

Features/advantages

- Maximum stability ensures vibration-free work
- One joystick for precise movement control in 4 axes: X, Y, Z and X/Z (axial)
- Ergonomically shaped control unit for a relaxed hand resting and therefore fatigue-free working
- Various easy-to-use smart functions for a smooth workflow under the microscope, such as:
 - Home function for quick capillary change
 - Z-axis limit to prevent capillary breakage
 - Position storage for quick changes between different working positions
 - Y-off function for particularly straight injection movements



The unique DualSpeed™ joystick combines precise and intuitive, direct movement with dynamic movement control for covering longer distances or speeding up sample processing. Furthermore, the dynamic movement mode can easily be switched off depending on the application need and personal preference.