

## Multi-channel Pipettes with Adjustable Tip Spacing

Eppendorf Xplorer® plus and  
Eppendorf Research® plus, 4-, 6-, 8- and 12-channel

### Adjustment knob

- > Manual adjustment of tip spacing
- > Intuitive, direct, and vibration-free
- > Liquid transfers without dripping

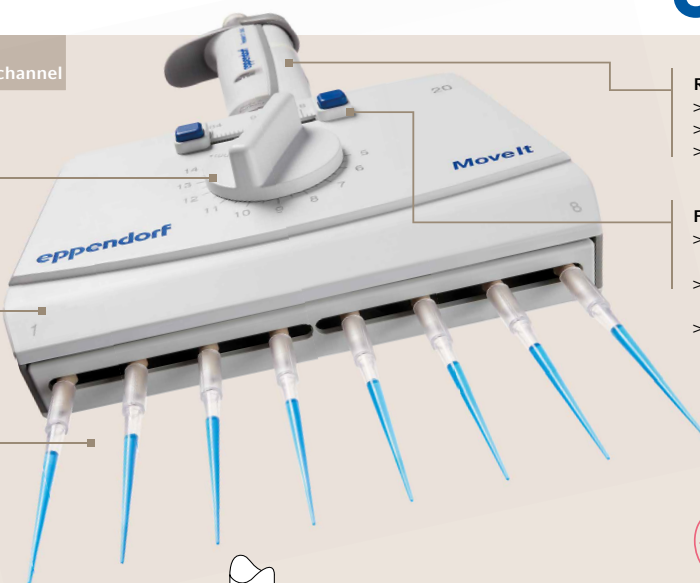
### Tubeless system

- > Reliable robustness and precision
- > Easy autoclavability\*
- > Reduced maintenance requirements

### Adjustable tip spacing

- > For microplates, reaction tubes, agarose gels and further formats
- > Tip spacing freely selectable between 4.5 and 33 mm

\* Xplorer plus lower part only, and Research plus fully autoclavable

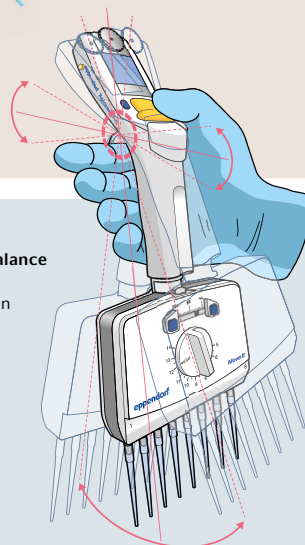


### Rotatable pipette head – 360°

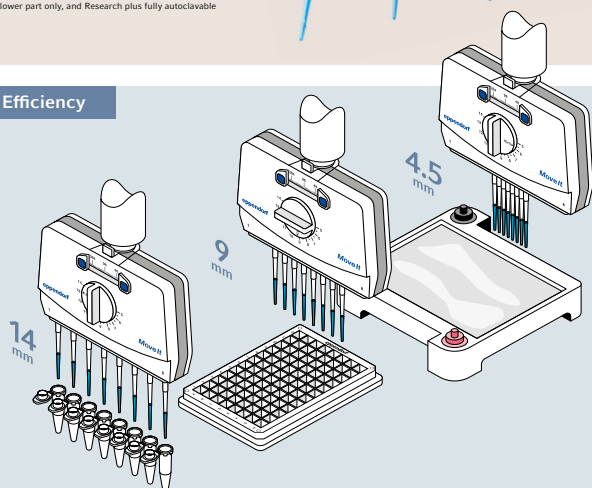
- > Comfortable readability of display
- > Ergonomic and relaxed body posture
- > Fast identification of parameters

### Format limiter

- > For adjusting source and destination formats
- > Easy assignment to 384-, 96-, 48-, 24-, and 12-well plates
- > Quick switches backwards and forwards between the formats



## Maximizing Efficiency



### Less breaks thanks to an optimal balance

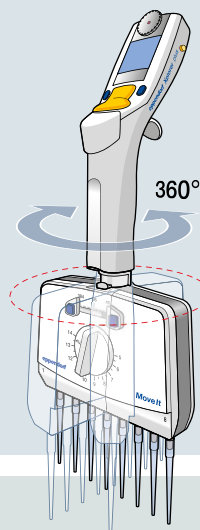
- > Reduced hand fatigue
- > Ergonomic and stress-free operation
- > Convenient visibility of tips and samples

### Easy and fast format change

- Efficient sample transfers from one vessel type to another.
- > Move It can transfer 4-12 samples simultaneously between plates, tubes, and gels
- > Throughput time reduced by ~50 %
- > Increased reproducibility of results

### Defined settings for quick switches

- > Pre-defined settings allow for quick switches back and forth between different formats
- > Just set the spacing control accordingly, using the indicated scale



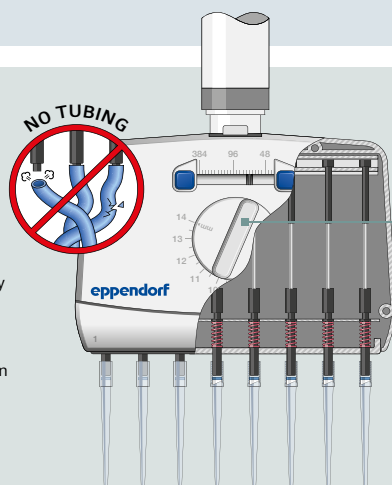
### Time-saving thanks to rotatable pipette head – 360°

- Comfortable readability of display
- > Ergonomic and relaxed body posture
- > Fast identification of parameters

## Safe Sample Transfer

### Tubeless system for reliability and reproducible results

- Piston cylinder system directly connected to the nose, minimizing size of air-cushion.
- > Higher stability of air-cushion temperature and thus higher precision and reproducibility
- > Easy autoclavability\* – for reduced contamination risk
- > No cable tangle and tubing-porosity – for consistently reliable robustness and precision
- > Less maintenance requirements



\* Xplorer plus lower part only, and Research plus fully autoclavable

### Adjustment knob

- > Format changes without vibrations
- > Liquid transfer without dripping

### Example applications

- > Blood analysis
- > FACS analysis
- > Cell Based Assays
- > Cell Culture
- > ELISA
- > PCR
- > Mouse genotyping

### Move It selection guide

All models are available as electronic Xplorer plus and mechanical Research plus.

Type of tips	ep.T.I.P.S.®			ep.T.I.P.S.® 384	
	4	6	8	8	12
No. of channels	4	6	8	8	12
Volume (µL)	300 / 1,200	300 / 1,200	300 / 1,200	20 / 100	20 / 100
Tip distance (mm)	9–33	9–20	9–14	4.5–14	4.5–9