



**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

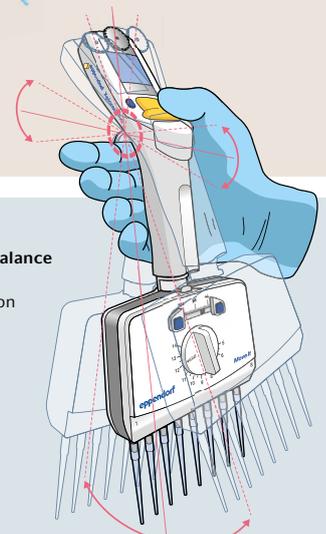


**Rotatable pipette head – 360°**

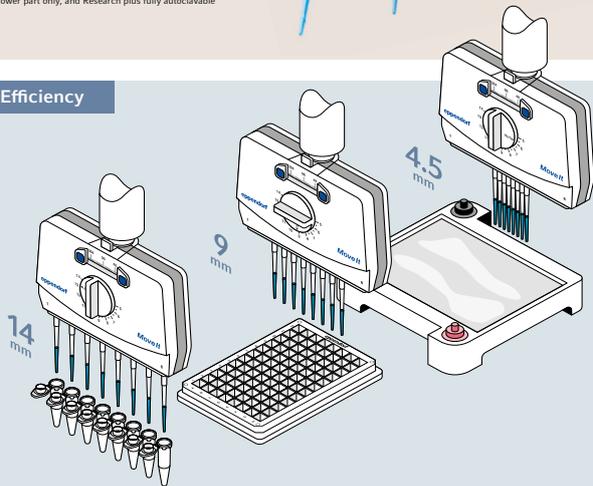
- > Comfortable readability of display
- > Ergonomic and relaxed body posture
- > Fast identification of parameters

**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**



**Easy and fast format change**

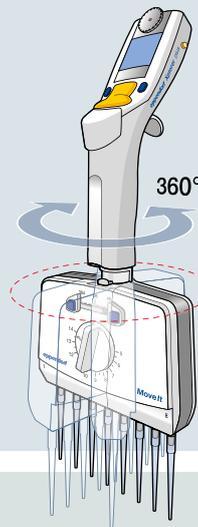
- Efficient sample transfers from one vessel type to another.
- > Move It can transfer 4-12 samples simultaneously between plates, tubes, and gels
- > Throughput time reduced by ~50 %
- > Increased reproducibility of results

**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

**Less breaks thanks to an optimal balance**

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



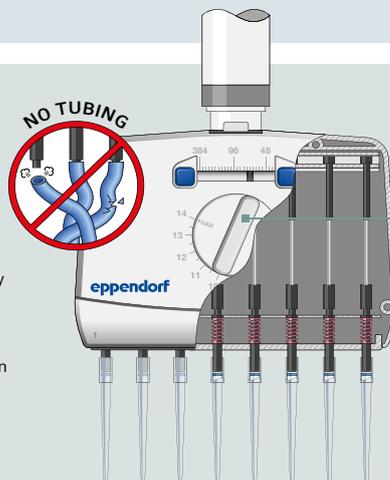
**Time-saving thanks to rotatable pipette head – 360°**

- Comfortable readability of display for
- > 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	epT.I.P.S.®			epT.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