

Pipettors

Transferpette® Electronic Multichannel Pipettors



Generally as PR175-series but with choice of 8- or 12-channel pipetting heads.

- ◆ Conformity certified
- ◆ Three ranges available:
 - 1 to 20µl
 - 5 to 100µl
 - 15 to 300µl
- ◆ Four operating modes for maximum convenience:
 - standard pipetting
 - reverse pipetting
 - mixing
 - gel loading, for electrophoresis
- ◆ Adjustable pipetting speed
- ◆ Fully autoclavable pipette tip manifold
- ◆ Innovative, 2-component tip cone, stepped tip ejector and manifold stabiliser reduce ejection forces
- ◆ Adjustable finger rest allows optional hand positioning for comfortable operation
- ◆ Fully charged, the rechargeable battery provides approximately 8 hours use

Range µl	Subdiv. µl	A% ≤ ± Max. vol.	V% ≤ ± Max. vol.
1 to 20	0.02	1.0	0.5
5 to 100	0.1	0.8	0.25
15 to 300	0.5	0.6	0.25

A% = Accuracy
V% = Reproducibility

} Figures quoted are based on pipetting distilled water at 20°C.



PR177, PR178 are similar

As described. With stand, a pack of pipette tips in racks and an a.c. adapter/charger with plug as indicated. The adapter requires a 230V 50Hz supply (or 240V 50Hz - Australia only).

8-channel with UK plug

- PR177-05** 1 to 20µl x 0.02µl subdivision
- PR177-15** 5 to 100µl x 0.1µl subdivision
- PR177-25** 15 to 300µl x 0.5µl subdivision

8-channel with European plug

- PR177-30** 1 to 20µl x 0.02µl subdivision
- PR177-35** 5 to 100µl x 0.1µl subdivision
- PR177-40** 15 to 300µl x 0.5µl subdivision

8-channel with Australian plug

- PR177-55** 5 to 100µl x 0.1µl subdivision
- PR177-60** 15 to 300µl x 0.5µl subdivision

12-channel with UK plug

- PR178-65** 1 to 20µl x 0.02µl subdivision
- PR178-69** 5 to 100µl x 0.1µl subdivision
- PR178-72** 15 to 300µl x 0.5µl subdivision

12-channel with European plug

- PR178-76** 1 to 20µl x 0.02µl subdivision
- PR178-81** 5 to 100µl x 0.1µl subdivision

12-channel with Australian plug

- PR178-88** 1 to 20µl x 0.02µl subdivision
- PR178-93** 5 to 100µl x 0.1µl subdivision

Disposable pipette tips, supplied as indicated

Nano-Cap™, 0.1 to 20µl, for 1 to 20µl pipettors only

- PR140-05** TipBox set, 5 racks x 96 tips
- PR140-08** TipRacks for PR140-05, 10 racks x 96 tips
- PR140-10** Loose pack of 2000 tips

Crystal, 0.5 to 20µl, for 1 to 20µl pipettors only

- PR140-12** TipBox set, 5 racks x 96 tips
- PR140-14** TipRacks for PR140-12, 10 racks x 96 tips
- PR140-16** Loose pack of 2000 tips

Yellow, 2 to 200µl, for 5 to 100µl and 15 to 300µl pipettors only

- PR140-24** TipBox set, 5 racks x 96 tips
- PR140-26** TipRacks for PR140-24, 10 racks x 96 tips
- PR140-28** Loose pack of 1000 tips

Natural, 5 to 300µl, for 5 to 100µl and 15 to 300µl pipettors only

- PR140-30** TipBox set, 5 racks x 96 tips
- PR140-32** TipRacks for PR140-30, 10 racks x 96 tips
- PR140-34** Loose pack of 1000 tips