

BioDuo (MICRO + 2L) Combo

Scalable solution, enabling users to seamlessly transition from R&D to scale-up without changing hardware platforms.
 Speed range ensures both low volume accuracy and high throughput efficiency
 Two different heads to cater wider flow rates

- **RPM:** 0.1 to 200
- **Flow rate:** 0.005 to 2000 mL/Min
- **Tube wall thickness:** 1.6mm

Applications

- Seeding and harvesting media
- Fermentation control
- Agar media dispensing in petri dishes
- Contaminated ground water sampling

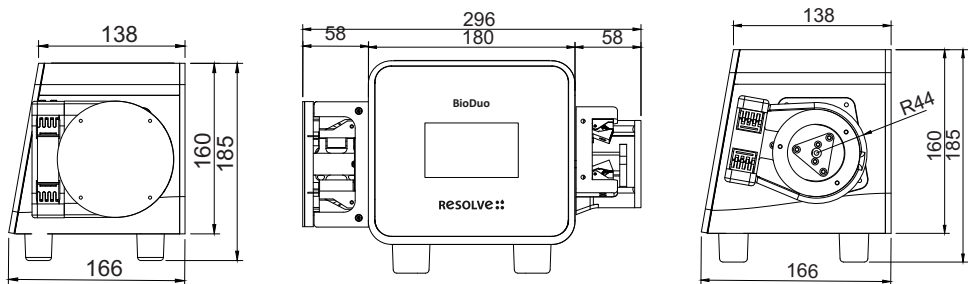


Product Range

RDACC110-S
 BioDuo Combo – RPM
 (Micro + 2L)

RDACC110-M
 BioDuo Combo – DOS
 (Micro + 2L)

Dimensions



BioDuo Micro (0.1-200 RPM)				
Rotor For	Tubing ID (mm)	Tube Size #	Min Flow Rate (mL/min)	Max Flow Rate (mL/min)
Tube Wall 1.6 mm	0.8	13#	0.005	20
	1.6	14#	0.08	45
	2.4	19#	0.15	105
	3.2	16#	0.3	120

BioDuo 2L (0.1-200 RPM)				
Rotor For	Tubing ID (mm)	Tube Size #	Min Flow Rate (mL/min)	Max Flow Rate (mL/min)
Tube Wall 1.6 mm	3.2	16#	0.5	310
	4.8	25#	0.5	625
	6.4	17#	0.6	1050
	7.9	18#	0.8	1550
	9.5	-	1.5	2000

