

	FlexiPump[®] Pro Fast liquid distribution	Ref. 562 000
	FlexiPump [®] Pro is a great tool for serial dispensing of culture media, agar or any liquid diluant. Its speed and precision guarantee an efficient sample preparation.	

ADVANTAGES

- ▶ Precise flow control: up to 1% precision
- ▶ Easy calibration
- ▶ No contamination: autoclavable dispensing assembly

TECHNICAL SPECIFICATIONS

- ▶ Double pump head with 6 rollers: low pulsation for higher accuracy and flow rate
- ▶ Dose volume: 50 µL to 99 L
- ▶ Flow rate up to 2.5 L/min
- ▶ Pump head rotating speed: 10 to 550 RPM
- ▶ Accepted tube inner diameter (ID): from 1 to 8 mm
- ▶ Accepted tube wall thickness: 1.6 mm only
- ▶ Dispensing assembly tubes made from Tygon[®] and Versilic[®]
- ▶ Traceability: USB, RS 232

- ▶ Power: 100-240V~ 50-60Hz
- ▶ Machine: size (W x D x H): 17 x 34 x 21 cm, weight: 5.6 kg
- ▶ Box: size (W x D x H): 50 x 40 x 40 cm, weight: 9.3 kg

- ▶ 1 year guarantee (after registration)
- ▶ Life-time service
- ▶ In compliance with: ISO 7218 and ISO 6887-1
- ▶ Designed and made in France
- ▶ Manufactured under: ISO 9001 V2008, CE, WEEE 2002/96/EC, RoHS 2002/95/EC

DELIVERED WITH

- ▶ 2 peristaltic Watson Marlow[™] pump head
- ▶ 1 set of 3.2 mm dispensing assembly (nozzle + GL 45 bottle connector + filter + tubing + tube weight)
- ▶ 1 set of 6.4 mm dispensing assembly
- ▶ Power cord
- ▶ USB cable
- ▶ User manual, IQ/OQ/PQ guidelines
- ▶ Free sample pack of bags

OPTIONS / ACCESSORIES

- ▶ **Ref. 507 008** Foot Pedal for hand-free operation
- ▶ **Ref. 561 001** Handy gun
- ▶ **Ref. 513 020** Trocar for broth bags
- ▶ **Ref. 513 015** Independent double bag stand
- ▶ **Ref. 561 002** Adjustable dispensing arm
- ▶ **Ref. 521 000** Printer

CONSUMABLES

- ▶ **Réf. 561 101** Dispensing assembly (inner diameter 1.6 mm)
- ▶ **Réf. 561 102** Dispensing assembly (inner diameter 3.2 mm)
- ▶ **Réf. 561 103** Dispensing assembly (inner diameter 4.8 mm)
- ▶ **Réf. 561 104** Dispensing assembly (inner diameter 6.4 mm)
- ▶ **Réf. 561 105** Dispensing assembly (inner diameter 8 mm)
- ▶ **Réf. 561 201** Silicone tubing (inner diameter 1.6 mm)
- ▶ **Réf. 561 202** Silicone tubing (inner diameter 3.2 mm)
- ▶ **Réf. 561 203** Silicone tubing (inner diameter 4.8 mm)
- ▶ **Réf. 561 204** Silicone tubing (inner diameter 6.4 mm)
- ▶ **Réf. 561 205** Silicone tubing (inner diameter 8 mm)
- ▶ **Réf. 561 301** Silicone tubes for pump (inner diameter 1.6 mm)
- ▶ **Réf. 561 302** Silicone tubes for pump (inner diameter 3.2 mm)
- ▶ **Réf. 561 303** Silicone tubes for pump (inner diameter 4.8 mm)
- ▶ **Réf. 561 304** Silicone tubes for pump (inner diameter 6.4 mm)
- ▶ **Réf. 561 305** Silicone tubes for pump (inner diameter 8 mm)