

Azure Aqua Transfer Cell

Product Specifications

Standard Cell Configuration:

The Azure Aqua Transfer Cell is a transfer apparatus that is used to transfer protein from gel to membrane for visualization. The cell includes a polycarbonate electrophoresis core for efficient transfer to membrane; easy-to-use lock mechanism for the gel clamp sandwich; transfer cassettes (size 11 x 10 cm) with colored sides for proper directionality during transfer; a maximum gel area of 10 x 8 cm; upper tank lid with positive and negative power supply connections; and a 1,100 ml tank to hold buffer.

Included Accessories:

- 2 transfer cassettes
- 6 black sponges to create a tight gel clamp sandwich for transfer
- 2 cooling units to maintain correct temperature during transfer to membrane

Guidelines for Transfer:

Buffer	Overnight Transfer	1 Hour Transfer
Azure Transfer Buffer	15-30 V	55 V

Dimensions and Operational Specifications:

- Size (W x L x H): 13.5 x 17.5 x 19 cm
- Weight: 0.8 kg / 1.8 lbs
- Maximum Input Voltage: 150 V (direct current)
- Maximum Input Power: 40 W
- Maximum Temperature: 50 °C
- CE Certified