



► Transfer module

Electro-blotting is a very useful technique in research laboratories for transferring macromolecules (proteins or nucleic acids) from the gel in which they are embedded to a membrane (normally nitrocellulose

membrane), followed by detection methods for specific molecules. Nahita transfer module is mainly used for transferring proteins from a polyacrylamide gel when carrying out the Western Blot (WB) technique.



- 1| The module is composed of a support with corrosion and high temperature resistant platinum electrodes, 2 polycarbonate cassettes with pore plates that allow the simultaneous transfer of two gels and 4 fibre pads needed for the process.
- 2| Both, cassettes and support are colour-coded to ensure a proper orientation of the gel during transfer.
- 3| Nahita transfer module is compatible with:
 - a| External tank of the vertical electrophoresis cell (code ZFD005).
 - b| Power supply 2-300 V / 5-2000 mA (code ZFD010)

Code	ZFD006
Pore plate dimensions	95x87 mm
Buffer volume	500 mL
Working conditions	0-40 °C; ≤80% HR

TRANSFER MODULE INCLUDES



4 fibre pads



2 polycarbonate cassettes