



Invitrogen™

Power Blotter Welcome Pack, PVDF

The Invitrogen Power Blotter System (Power Blotter Station + Power Blotter Cassette) is designed specifically for rapid semi-dry transfer [Read more](#)

Have Questions? [Contact Us](#)

Catalog Number	Quantity
PB0116	1 Kit

Catalog number PB0116


Price (EUR)
-

Contact Us

Quantity: 1 Kit

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Accessories and Consumables



Power Blotter Select Transfer Stacks, nitrocellulose, regular size, 40 stacks

Product Overview

Documents

The Invitrogen Power Blotter System (Power Blotter Station + Power Blotter Cassette) is designed specifically for rapid semi-dry transfer of proteins from polyacrylamide gels to nitrocellulose or PVDF membranes in 5 to 12 minutes. The Power Blotter System features an integrated power supply optimized to enable consistent and high-efficiency protein transfer.



- Power Blotter Cassette
- Power Blotter Select Transfer Stacks, PVDF, regular size
- Power Blotter Pre-cut Membranes and Filters, PVDF, regular size
- Power Blotter 1-Step Transfer Buffer

Features of the Power Blotter System include:

- **Efficient**—high transfer efficiency with a broad range of protein sizes compared to conventional semi-dry or wet (tank) transfer methods
- **Fast**—5- to 12-minute transfer when used with Power Blotter Select Transfer Stacks or Power Blotter 1-Step Transfer Buffer
- **Integrated power supply**—seamless operation between control unit and cassette; no need for external power supply
- **Easy-touch programming**—convenient pre-programmed transfer methods, or create, save, and run customized transfer methods
- **Flexible**—simultaneous transfer of 1 or 2 mini-size or 1 midi-size gel using the Power Blotter Cassette
- **Versatile**—compatible with Power Blotter Select Transfer Stacks and Pierce 1-Step Transfer Buffer for rapid blotting programs or Towbin transfer buffer for conventional semi-dry transfer methods

The Power Blotter System achieves highly efficient transfer in seven minutes when used with Power Blotter Select Transfer Stacks or ten minutes with Power Blotter 1-Step Transfer Buffer. The instrument is also effective for standard 30- to 60-minute semi-dry transfer protocols based on traditional buffers.

Related products
[Power Blotter XL Welcome Pack](#)

For Research Use Only. Not for use in diagnostic procedures.

Specifications	
For Use With (Equipment)	Acrylamide Gels
Mode of Transfer	Semi-Dry
Quantity	1 Kit
Shipping Condition	Room Temperature
Material	PVDF
Product Line	Power Blotter
Unit Size	Each

Contents & Storage

- Power Blotter Station
- Power Blotter Cassette
- Power Blotter Select Transfer Stacks, PVDF, regular-size
- Power Blotter Pre-cut Membranes and Filters, PVDF, regular-size
- Power Blotter 1-Step Transfer Buffer



Introducing iBlot 3 Western Blot Transfer System

Featuring higher throughput and built-in cooling for consistent protein transfer
[Learn more >](#)