

РАСПРЕДЕЛИТЕЛЬ МЕМБРАН EZ-PAK



Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37

Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Саранск (8342)22-96-24
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97

Тверь (4822)63-31-35
Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +7(7172)727-132

Киргизия +996(312)96-26-47

<https://millipore.nt-rt.ru> || <mailto:mer@nt-rt.ru>

The next generation membrane dispenser: fast, robust, no-touch dispensing

Robustness

Components selected for durability and high-throughput dispensing.

Easy membrane loading

New design with cover allows you to load a cartridge in less than 30 seconds. Membrane is **consistently well-positioned** for easy transfer with forceps.

Easy decontamination

The smooth **shape** facilitates cleaning. The plastic material is compatible with a large range of disinfection agents.

Easy handling

Lightweight and **portable**. It can be easily moved between lab benches.

Industrial infrared sensor

No need to press a lever, the durable motor will dispense one membrane in less than **one second**.

No touch detection

Move your hand toward the sensor – no touch necessary – and a membrane is unwrapped, dispensed and automatically positioned for transfer with forceps. Software controls prevent the accidental dispensing of multiple membranes.

Cableless

The dispenser can work with or without connection to a power outlet. When the **Lithium ion battery** is fully charged, more than 10,000 membranes can be dispensed. After 10 minutes idle time, a standby mode is activated to save energy.



EZ-Pak® Dispenser Curve: fast and easy membrane loading



Step 1
Open cover and insert the cartridge.



Step 2
Pull the roll out until the first membrane is visible, then cover.



Step 3
Attach upper and lower packaging layers to the spools.

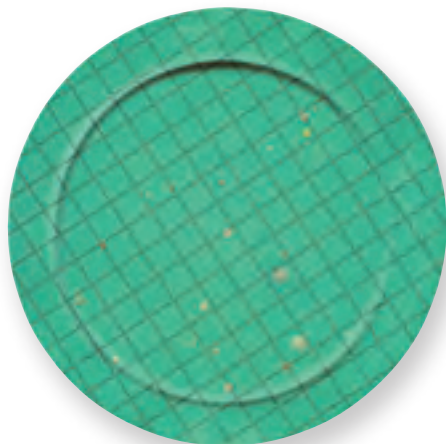


Step 4
Switch on, and the first membrane is dispensed when the sensor is activated.

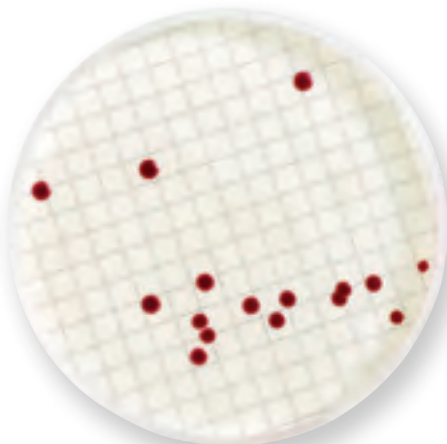
There is an EZ-Pak® Membrane for every application

	Applications	Examination of	Diameter
Green membranes	Bacteria in bottled water, beer	Clear, translucent colonies	47 mm Diameter
White membranes	General purpose	All microorganisms	47 mm Diameter
Black membranes	Analysis of yeast and mold and Legionella sp.	White, beige colonies	47 mm Diameter

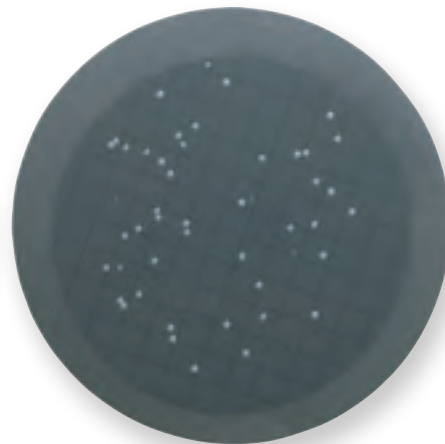
Green membranes



White membranes



Black membranes



Technical Specifications

EZ-Pak® Dispenser Curve Specifications

Housing material	Glass Bead Reinforced Polyamide 6
Roller material	PolyOxyMethylene (POM)
Dimensions (W*L*H) in cm	18 x 31 x 16.5
Weight	2.15 kg
Battery	14.8 V Rechargeable Lithium-ion Battery Pack
Electrical norms compliance	• 2014/30/EU relating to Electromagnetic compatibility • 2014/35/EU relating to electrical equipment designed for use within certain voltage limits • 2011/65/UE EU Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) • PSE Standards to which conformity is declared as applicable are the following: • IEC61326-1 (Ed. 2) Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: general requirements • EN 50364: 2010 Limitation of Human Exposure to Electromagnetic Fields from Devices Operating in the Frequency Range 0 Hz–10 GHz • IEC 61010-1 (Ed. 3) Safety requirements for electrical equipment for measurement, control and laboratory use.

Ordering Information

Description	Qty/Pk	Cat. No.
EZ-Pak® Membrane Dispenser		
EZ-Pak® Membrane Dispenser Curve	1	EZCURVE01

EZ-Pak® Membranes, gridded				
Filter color	Pore size (µm)	Filter diameter (mm)	Qty/Pk	Cat. No.
White	0.22	47	4 bands x 150 filters	EZGSWG474
White	0.45	47	4 bands x 150 filters	EZHAWG474
White	0.7	47	4 bands x 150 filters	EZHCWG474
White	0.8	47	4 bands x 150 filters	EZAAWG474
Green	0.45	47	4 bands x 150 filters	EZHAGG474
Black	0.45	47	4 bands x 150 filters	MSPO00814
Black	0.8	47	4 bands x 150 filters	EZAABG474

EZ-Pak® Membranes and Microfil® Funnels				
150 sterilized, gridded membranes with 150 sterilized funnels				
Filter color	Pore size (µm)	Filter diameter (mm)	Funnel size	Cat. No.
White	0.22	47	100 mL funnels	MZGSWG101
White	0.45	47	100 mL funnels	MZHAWG101
White	0.8	47	100 mL funnels	MZAAWG101
Black	0.45	47	100 mL funnels	MZHABG101
Black	0.8	47	100 mL funnels	MZAABG101
White	0.45	47	250 mL funnels	MZHAWG251
White	0.8	47	250 mL funnels	MZAAWG251
Black	0.45	47	250 mL funnels	MZHABG251



Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37

Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Саранск (8342)22-96-24
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97

Тверь (4822)63-31-35
Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +7(7172)727-132

Киргизия +996(312)96-26-47

<https://millipore.nt-rt.ru> || <mailto:mer@nt-rt.ru>