

## For a Better Health



The Miamid plant is located in the Dimas area on the slopes of Mount Hermon and the snow-capped mountains, where the purity of the atmosphere and the purity of water and the environment.



All Miamid products are (PVC) free



In Miamid, sterilization is carried out under the wet heat system with high pressure according to the water immersion system which is the latest international methods



**mia-sol**<sup>®</sup>



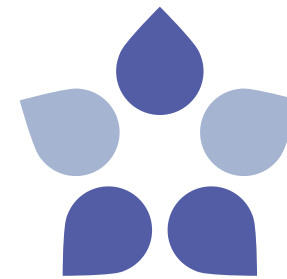
**mia-pac**<sup>®</sup>



**mia-cart**<sup>®</sup>



**mia-bag**<sup>®</sup>



# miamed

## Miamed Products

### Miamed Pharmaceutical Industries Factory

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## The Best Partner



Water distillation process undergoes six stages of treatment before becoming injectable



In Miamid, we sterilize all production sections and the bacterial lab using Ozone gas



All Miamid divisions have been established according to the latest international standards and GMP standards

Every human being deserves to receive the best possible medical care. Hence, the vision of Miamed was to adopt the latest best practices and international medical studies in the development and manufacture of Intravenous infusion solution

## miapac® Intravenous Bags



### Miamed bags are made of (Polypropylene) Because:

- 1 Safe:** There is no interaction between the bag components and the liquid in the bag under the pressure and heat factors, unlike the materials used in traditional bags and bottles
- 2 Eco-friendly:** Because when the bag components break down in nature, it produces water and carbon dioxide only

## Types of Intravenous Solution in Miamed



### miapac® Port

The neck of the port is made with a technology that makes it sealed and firmly fixed with the bag to ensure that the solution is protected from contact with the surrounding medium. It also provides safety when used by specialists to protect them from injury when inserting the needle into the bag and to avoid rupturing the bag

### miapac® Cap

There is a plastic cap at each outlet, easily breakable when starting to use, to ensure that it is not used again and provides additional protection from germs and ambient factors

At the slopes of the Hermen Mountain and the snow-capped mountains of the Dimas area, where the clear water and fresh environment, we manufacture dialysis solutions using the latest technology to get the sterility, and using the unique water plant built according to the conditions and specifications of (GMP)

## Miamed Hemodialysis Products



## miamed®

### Types of Hemodialysis Solutions in Miamed

MIA-SOL A (1+34)	MIA-SOL B (1+44)
<b>MIA-SOL A-1</b> (K=1mmol/L / Ca=1.5mmol/L / Dextrose=1.0g/L)	<b>MIA-SOL B-1</b> (K=1mmol/L / Ca=1.5mmol/L / Dextrose=1.0g/L)
<b>MIA-SOL A-2</b> (K=2mmol/L / Ca=1.25mmol/L / Dextrose=1.0g/L)	<b>MIA-SOL B-2</b> (K=2mmol/L / Ca=1.25mmol/L / Dextrose=1.0g/L)
<b>MIA-SOL A-3</b> (K=2mmol/L / Ca=1.5mmol/L / Dextrose=1.0g/L)	<b>MIA-SOL B-3</b> (K=2mmol/L / Ca=1.5mmol/L / Dextrose=1.0g/L)
<b>MIA-SOL A-4</b> (K=2mmol/L / Ca=1.75mmol/L / Dextrose=1.0g/L)	<b>MIA-SOL B-4</b> (K=2mmol/L / Ca=1.75mmol/L / Dextrose=1.0g/L)
<b>MIA-SOL A-5</b> (K=2mmol/L / Ca=1.75mmol/L / Dextrose=0.0g/L)	<b>MIA-SOL B-5</b> (K=2mmol/L / Ca=1.75mmol/L / Dextrose=0.0g/L)
<b>MIA-SOL A-6</b> (K=3mmol/L / Ca=1.5mmol/L / Dextrose=1.0g/L)	<b>MIA-SOL B-6</b> (K=3mmol/L / Ca=1.5mmol/L / Dextrose=1.0g/L)

## Miamed BiCarbs for Hemodialysis

In Miamed, we use injectable salts Mia-Bicarb (Sodium Bicarbonate) in the process of manufacturing dialysis salts

### MIA-BICARB

Sodium bicarbonate (NaHCO<sub>3</sub>, BP., USP)

MiaBicarb salts are available for several different types of filling mechanism. To suit the global dialysis devices (Gambro/Fresenius)



### miamed® 650g

Miamed BiCarbs are available in a Cartridge container to suits all types of Gambro Hemodialysis Machines



### miamed® 650g

Miamed BiCarbs are available in Bags container to suits all types of Fresenius Hemodialysis Machines

To ensure greater product safety before and during use and to avoid any kind of pollution and exposure to storage factors, we pack the solution containers with thermally plastic stretched cover