



Intravenous Total Nutrition

Intravenous Total Nutrition containing macronutrients and micronutrients for parenteral administration. Meet nutritional requirements when enteral nutrition is contraindicated or cannot be tolerated in sufficient amounts to meet patients' needs.

Compounded at the aseptic production unit in Midrand, Gauteng

With differing nutritional compositions that include, amino acids, glucose, lipids, fat and water soluble vitamins, as well as trace elements

Can include intravenous glutamine and/or fish oil

Variety of volumes are compounded to meet patients' varying fluid needs

Options available for central and peripheral administration

Choice of electrolyte containing and electrolyte free formulations

Intravenous Total Nutrition

With the only parenteral nutrition compounding unit in South Africa, we are able to supply intravenous total parenteral nutrition (containing both macro- and micronutrients in one bag) to patients all across the country.



Intravenous Total Nutrition

Compounded in our state-of-the-art facility using Barrier Isolator Technology. This allows the compounding of parenteral nutrition in a Grade A environment, without any direct contact between the compounders and the components, ensuring optimal sterility assurance throughout the process.



Robust Quality Assurance

Protocols that include in-process quality checks and sterility testing conducted for every batch, ensure that the final product meets the highest quality standards.



Various Standard Formulations

Ensures you are able to select the bag with the most suitable formulation based on your patient's nutritional, electrolyte and fluid requirements.



Complete Nutrition

Includes both macro- and micronutrients, thereby enabling you to provide all of your patient's nutritional requirements in one bag - no additions necessary.



Daily ordering and delivery - 7 days a week

Allows you to order as and when you need parenteral nutrition, reducing stock holding risk and making it possible to adjust the parenteral nutrition daily according to your patient's changing nutritional requirements.



Country-wide deliveries

From 5 dispensaries around South Africa - no matter where you are, you can access intravenous total nutrition that includes both macro- and micronutrients.



**FRESENIUS
KABI**

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