

## Product catalog



THINK SMART, THING ASEPTIC

## Who we are

As a subsidiary of the Aran Group, Aran IBA Germany is a pioneering force in flexible packaging solutions, catering specifically to the dynamic needs of the food and beverage industry. Our company has been at the forefront of innovation since its inception in 2012, over the years, we have established ourselves as a reliable partner for businesses needing exceptional packaging solutions. With a focus on technology and an unwavering commitment to quality, we strive to deliver packaging solutions that protect the products and support the production process. Our team of experts collaborates closely with clients, leveraging their industry knowledge and creative prowess to manufacture custom solutions that exceed expectations.





# **Our products**



**DN50** 



**IBATainer** 



Aran's Products - BIB and fitments



Innovative Folding Method for IBC's Pillow Liners

## **IBATainer/NUTRiline** aseptic

Aseptic packaging for large volumes



- · for highly viscous food and sensitive liquids.
- IBC with flexible inner container (FlexBag)
- · Integrated, heat-resistant outlet fitting
- · Galvanized, easy to clean tubular steel frame
- Easy to clean plastic pallet without floor touching metal parts
- · Ready-to-Fill, no assembly or pre-cleaning
- Optimized for sterile filling and emptying



Kosher certificate

· Food law Declaration of Conformity

		Inner container	Pallet	ZS .	Valve	Elpo	AirAssist	
	Product	Volume Litre	Plastic L x W x H	Weight kg	DN 50	connection	connection	
	NUTRiline aseptic (Food products)	600	1200 x 800 x 1013	36	V		V	
		1000	1200 x 1000 x 1063	43	V	V		
		1000	1200 x 1000 x 1063	43	V		V	

#### **IBATainer Variations**



#### **BOTTOM FILL**

The BOTTOM FILL system allows for both filling and discharging through the same DN50 Aseptic Valve. This streamlined process is perfect for handling liquids, particularly when filling from the bottom and discharging from the same point is crucial for operational efficiency and product safety.



#### **TOP FILL**

For products with low viscosity, the ideal option is the TOP FILL system. This variation ensures efficient filling from the top of the bag using an ELPO nozzle, with discharging through the DN50 Aseptic Valve at the bottom.



#### **AIR ASSIST**

Our patented AIR ASSIST system uses air pressure to empty the bag without direct contact with the food. Compatible only with the Bottom Fill variation, it features an air pressure connector at the top of the bag, ensuring optimal product yield and minimal waste.



## **Aseptic Valve DN50 BDG**



Valve	Cap color			Handle color		Adamtau	Protection	connection	
Tywpe	Blue	Orange	Nature	Blue	Orange	Adaptor	Foam	connection	
Click	V	V	V	V	V	Arca	V	2" Fenco Spout	
Thread	V	V	V	V	V	_	V	2" Fenco Spout	



# Innovative Folding Method for IBC's Pillow Liners

Our company has developed a distinctive folding method for the 1000-liter pillow bags, which guarantees that they will open independently during the filling process without requiring any prior actions. This method ensures that the bags remain stable during filling, and it eliminates the need for any manual intervention during the process. Our innovative approach to bag design and manufacturing has been met with enthusiasm from our clients, who appreciate the convenience, safety, and efficiency that our bags provide. We are committed to upholding the highest standards of quality in all of our products and services, and we look forward to continuing to provide our customers with innovative and reliable solutions for their packaging needs.













### **Aran's BIB Solutions**

industry	Volume	No Barrier	Medium Barrier	Standard Barrier	High Barrier	SuperFlex	PremiumFlex Aseptic	BIB
	2-25 liter / 0.5-6 gallon			V	V			V
	220 liter / 55 gallon	V		V	V	V	V	
Fruits & Vegetables	1000 liter / 300 gallon	V	V	V	V	V		
Wine	3-25 liter / 1-6 gallon			V				V
Dairy	3-25 liter / 1-6 gallon	٧	V	V	V			V
<b>CO</b> 3	3-25 liter / 1-6 gallon	V		V			V	V
Liquid Eggs	1000 liter / 300 gallon	V	V	V			V	
Edible Oil	3-25 liter / 1-6 gallon		V	V			V	V
Sauce And Condiments	3-25 liter / 1-6 gallon			V	V		V	V
Water	3-25 liter / 1-6 gallon		V	V				V
Postmix	3-25 liter / 1-6 gallon							



1000 liter / 300 gallon













## Wide Range of Fitmen











Taps

Seals

Connectors

Tubes

Valves



#### IBA Intermediate Bulk Alliance GmbH

Brägeler Ring 20, 49393 Lohne, Germany contact@araniba.com, dan.ab@aran.co.il, saschas@araniba.com +972547575998, +49 173 720480 | www.araniba.com



