

# SIMPLY.™

## The Effective Solution for Container Filling



**SIMPLY.™**  
The Innovative **Container Filler.**  
Simple. Fast. Safe.



by  
IBS Technics

# THE SIMPLY.™ REFERENCES

## Klaus Weltner

Head of Production  
and Purchasing at  
Klaus Multiparking

„Before purchasing the **SIMPLY.™** we used to load our goods using open-top containers and cranes. This led to many employee accidents and injuries. With the **SIMPLY.™** we are flexible – and a big additional factor is the time we save. If a truck is delayed, for example, the pre-picking means that the overall handling time is much faster and safer as a result of efficient loading.

We can fully recommend the **SIMPLY.™** – 100%. We are already talking about buying the DIS Discharge System.“

## Gerrit Büttner

Materials Manager  
at Boart Longyear

„We use the **SIMPLY.™** for loading drilling tools. Before we heard of the innovative solution offered by IBS Technics, we used to use open-top containers, which meant we also had to order a crane.

My expectations for the **SIMPLY.™** have been completely met. The investment has definitely been worthwhile.“

## Egon Vögel

Head of Department for  
Storage, Shipping and  
Transport at Doppelmayr  
Seilbahnen GmbH

„We deliver the world’s largest urban cable car system to La Paz, Bolivia. Due to the huge loading volumes we decided to search the market for ways of optimising our processes. And we discovered the company IBS Technics and were given a **SIMPLY.™ 40** live demonstration loading containers in South Germany.

We were immediately fascinated by the ease and simplicity of the loading. We have purchased two systems and further machines to be deployed worldwide will follow.“

# THE SIMPLY.™ SOLUTION

Filling containers  
can be so simple.

This situation is surely familiar to you: your product is heavy, long and bulky. Your customer is waiting desperately for the delivery of his goods and you are under enormous pressure to load the container because the freight forwarder is also threatening to charge detention fees.

Loading your products using open-top containers is from now on a thing of the past. IBS Technics has developed a simple and efficient solution for just such cases: no matter what is being loaded, whether it is wood, pallets, pipes, thread rods or whether you are involved in project business – with the new **SIMPLY.™** Container Filler you can load your bulky freight fast and safely.

The **SIMPLY.™** can be used universally and is suitable for loading a variety of materials.

**No matter which industry you come from: you can dispense with open-top containers completely when you have the SIMPLY.™**



## THE SIMPLY.™ PRODUCT

The **SIMPLY.™** Container Filler is a semi-automated loading device with a height-adjustable base frame for standard sea containers.

The **SIMPLY.™** Container Filler can be directly docked on to the sea container. The base frame supports the lifting frame, on which the corresponding pallet is placed. The goods can then be pre-picked and loaded on to this pallet quickly and safely.

Using a bevel-gear drive motor and double-sided chain, the raised lifting frame can be transported into the container in just a few minutes. The lifting frame can be lowered and removed from the container just as quickly. The loaded pallet remains inside the container.

## THE SIMPLY.™ ADVANTAGES



### SAFETY

- Considerably improved work safety
- CE marking & TÜV tested
- Load securing outside the container already
- No damage to goods during the loading process
- No persons in the container during the loading process



### LESS STAFF

- Only two operators required



### COST SAVINGS

- No need for specially designed containers
- Special packaging needed for open-top container shipping is no longer necessary
- Requires only one forklift truck
- No additional forwarder handling costs
- No open-top container required, savings of up to € 1,500 per container
- No forwarder detention costs



### TIME SAVINGS

- Loading process needs only ten minutes
- Fast and easy securing of the load



### FLEXIBILITY

- Greater availability of ISO-standard 20, 40 and 45 foot containers
- Possible to pre-pick and load directly onto the **SIMPLY.™**
- Loading requires only one forklift truck
- The **SIMPLY.™** can be easily relocated at any time



### FAST DISCHARGING

- With the complementary DIS Discharge System

## THE SIMPLY.<sup>TM</sup> APPLICATIONS

Whether wood, pallets, pipes or thread rods: the **SIMPLY.<sup>TM</sup>** Container Filler helps you to load any kind of material. Our **SIMPLY.<sup>TM</sup>** is suitable for a variety of industries and products:

- » Drilling industry, pipes and thread rods
- » Flood defense
- » Machine and system producers
- » Facade and profile producers
- » Timber industry

## THE SIMPLY.<sup>TM</sup> DESIGNS

Three different sea containers – three **SIMPLY.<sup>TM</sup>** designs. The right size for every sea container: with the **SIMPLY.<sup>TM</sup>** you can load any standard sea container.



The compact expert

**SIMPLY.<sup>TM</sup> 20**

The medium-sized allrounder

**SIMPLY.<sup>TM</sup> 40**

The big multitalent

**SIMPLY.<sup>TM</sup> 45**

Unladen weight	ca. 4,7 Tons	ca. 9,7 Tons	ca. 10,1 Tons
Total length	ca. 8.700 mm	ca. 15.200 mm	ca. 16.400 mm
Total width	ca. 2.600 mm	ca. 2.600 mm	ca. 2.600 mm
Total height	ca. 1.400 mm	ca. 1.400 mm	ca. 1.400 mm
Maximum permissible payload	ca. 30 Tons	ca. 45 Tons	ca. 45 Tons
Engine power	ca. 1,5 kW	ca. 1,5 kW	ca. 1,5 kW
Max. compressed air supply	ca. 6-8 bar	ca. 6-8 bar	ca. 6-8 bar
Electrical connection	400 Volt, 16 Ampere	400 Volt, 16 Ampere	400 Volt, 16 Ampere
Maximum travel distance	ca. 5.940 mm	ca. 12.100 mm	ca. 13.600 mm
Time per travel distance	ca. 2,0 min	ca. 4,0 min	ca. 4,0 min

## THE DIS DISCHARGE SYSTEM

Loading your products with the **SIMPLY.<sup>TM</sup>** Container Filler is fast and easy. Discharging your products can be equally fast and easy – and with the same cost savings, flexibility and safety. Because IBS Technics has developed its own system: the **DIS Discharge System**.

The container needs to stand on a ramp or on the ground. The base construction consists of two steel frames that are connected via a shaft.

There are rollers in the steel frames with integrated pneumatic air bellows.

The system can be pushed under the special container filler pallet in the container manually or using a floor-level conveyor. In the container the goods are raised using air bellows and pulled out of the container.

### Three different sea containers – three DIS Discharge System designs

The DIS Discharge System is also available for 20, 40 and 45-foot containers.

With the allround package comprising **SIMPLY.<sup>TM</sup>** Container Filler and the DIS Discharge System, you have a simple, efficient and at the same time safe long-term solution.



**SIMPLY.**™

IBS TECHNICS GmbH  
Gemeindewald 6  
86672 Thierhaupten  
Germany  
Tel.: +49 8271 - 8176-54  
Fax: +49 8271 - 8176-76  
Email: [info@ibs-technics.com](mailto:info@ibs-technics.com)

**[www.simply-loading.com](http://www.simply-loading.com)**