

DIMOS MASCHINENBAU GMBH

DIMOS Maschinenbau GmbH is a specialist for individually manufactured warehouse and industrial trucks with electric drive. DIMOS specialises in adapting vehicles precisely to the respective application and environment, thus enabling an optimum material flow. Founded in 1993 by Dieter Modrey and Alfred Schütz in Fulda, DIMOS is in demand worldwide as a supplier of high-quality vehicles "Made in Germany". The company currently sells its products through more than 40 sales partners on four continents. DIMOS customers come from the aviation, automotive, mining, metal, wood and textile industries, among others. DIMOS is managed by Alfred and Hanna Schütz with a total of 55 employees.

Products

All DIMOS vehicles are characterized by electric drive and a modular design. Thanks to the modular system, the company is able to tailor vehicles precisely to all applications in the warehouse environment. For example, weather-related requirements can be considered, and the load capacity of the vehicles can be varied between one and over 100 tons depending on the intended use. The core products of DIMOS are electric multidirectional sideloaders, which, thanks to modern lithium-ion technology, enable particularly efficient energy management and very long operating hours. Robust, compact, flexible and equipped with an electric drive, the trucks are characteristic of the entire DIMOS product portfolio. With platform trucks, compact forklifts, low-lift trucks, reach trucks and straddle carriers of our own design and production, DIMOS offers efficient solutions for all applications in logistics. In addition, the company produces an increasing number of driverless transport systems, for example in the field of coil transport.

Ergonomics

A DIMOS forklift is the workplace of logistics employees for up to 20 years. Accordingly, it is important that the drivers feel comfortable on the truck and get along well with the vehicle. With a panoramic cab for 360° all-round visibility, DIMOS minimizes potential hazards for the driver and other employees during forklift operation. In addition, the absence of emissions and the very low noise level of the trucks ensure a pleasant working environment. In order to be able to carry out further optimizations, DIMOS is pleased to welcome warehouse employees for preliminary discussions and thus to be able to include them in the planning.

Service

DIMOS specializes in small series production - all products are created in close cooperation with the future users. In order to be able to take into account as many individual customer requirements as possible, the DIMOS team always develops a 3D model of the later solution before production starts and discusses this with the customer. In this way even small details can be adapted. Such high precision and short reaction times are only available at DIMOS.

DIMOS at a glance

Company name:	DIMOS Maschinenbau GmbH
Headquarters:	Gewerbegebiet Petersberg Ost, Billerer Straße 1 36100 Petersberg
Management:	Alfred Schütz Hanna Schütz
Company structure:	family run
Founded in:	1993
Employees:	55
Sales:	Worldwide with over 40 sales partners
Market position:	Internationally active manufacturer of electrical driven storage and industrial trucks for all types of applications
Main sectors:	Aviation, automotive, aluminum, mining, solar, building material, glass, wood, plastic, textile and steel
Products and services:	<ul style="list-style-type: none">· multi-directional sideloaders· electric low profile stacker· heavy-duty compact forklifts· reach trucks· portal stacker· platform trucks· tool change systems
Cooperations:	HUBTEX Maschinenbau GmbH & Co. KG

Milestones of the company

- 1993 DIMOS is constantly expanding its product range. Especially in special construction customers appreciate the solution-oriented vehicles from DIMOS
- 1999 Opening up new markets in the textile industry: Brazil, Turkmenistan, Turkey and Malaysia among others
- 2000 Entry into the air freight sector with the Pallet Mover product for the customers at Dubai DXB - Jebel Ali
- 2004 DIMOS develops the first multifunctional airport vehicle for the ULD handling: Patent application for the X-Way Mover
- 2006 The first X-Way-Mover are delivered to Dubai
- 2008 Relocation to the new production site Petersberg near Fulda
- 2010 Expansion of the product portfolio in the following areas heavy duty vehicles, electric platform trucks, electric compact forklifts and autonomous vehicles
- 2012 Opening of a service centre in Dubai
- 2012 DIMOS establishes itself as a system supplier in the air cargo sector
- 2012 Order picking systems for the wood industry develop into an important business field for DIMOS
- 2015 First major projects in the Automatic Guided Vehicle (AGV) sector are realized
- 2017 The company Hubtex becomes a stakeholder in DIMOS with focus on synergies in the areas of purchasing, development and production
- 2017 DIMOS and Hubtex expand their joint product portfolio
- 2017 Relaunch of the heavy-duty compact forklift series
- 2017 Relaunch of the X-Way-Mover
- 2018 Plans for a further production hall are underway
- 2018 DIMOS and Hubtex realize first joint projects in the field of air cargo