PLANETA PLS PREMIUM MANUAL CHAIN HOISTS



High-quality Planeta PLS Premium manual chain hoists for demanding conditions. All-steel construction, excellent corrosion protection and ATEX approval available.

PRODUCT DESCRIPTION

PLANETA PLS PREMIUM MANUAL CHAIN HOISTS – RELIABLE LIFTING POWER FOR DEMANDING CONDITIONS

Planeta PLS Premium is a high-quality manual chain hoist made by the German company Planeta-Hebetechnik GmbH, designed especially for demanding and corrosive environments. Its all-steel construction and effective rust protection make it an excellent choice for damp spaces, water treatment plants and other challenging environments.

Key features

- **Lifting capacity:** 250 kg – 30 000 kg
- **Compact and lightweight design:** Makes handling and installation easier
- **Overload protection:** Standard on models over 500 kg
- **Load chain:** Hardened and galvanised to DIN EN 818-7-T
- **Chrome-plated body:** Provides excellent corrosion protection
- **Swivel top and bottom hooks:** Fitted with cast safety latches
- **Safe brake system:** A double-pawl safety brake holds the load in place in all situations

Technical data (abridged; full details in the brochure at the bottom of the page)

Model	Capacity (kg)	Lifting height (m)	Weight (kg)
PLS 0.5	500	3	7.6
PLS 1	1 000	3	11.5
PLS 3	3 000	3	27
PLS 5	5 000	3	40.5
PLS 10	10 000	3	61.9

More information and detailed technical data can be found in the manufacturer's datasheet.

Accessories and options

- **Chain bag:** Keeps the work area tidy
- **Special chains:** Non-sparking EX or stainless chains
- **ATEX approval:** Suitable for explosion-hazard areas
- **GL certification:** Suitable for ships and shipyards
- **Combination model:** Short model combining the chain hoist and trolley

WHY CHOOSE A PLANETA PLS PREMIUM MANUAL CHAIN HOIST?

When you are looking for a **durable, safe and reliable manual chain hoist**, Planeta PLS Premium is an excellent choice. German design and manufacture ensure quality and long life even in hard use. This hoist is designed for professional use and is well suited to industry, shipbuilding, maintenance and water utilities.

Users value the Planeta PLS Premium series especially for its:

- **high level of safety** (safety brakes and overload protection)
- **quiet and smooth operation** even with heavy loads
- **long service life and freedom from maintenance**
- **very low hand chain effort**

APPLICATIONS

Planeta PLS Premium manual chain hoists suit many environments and sites:

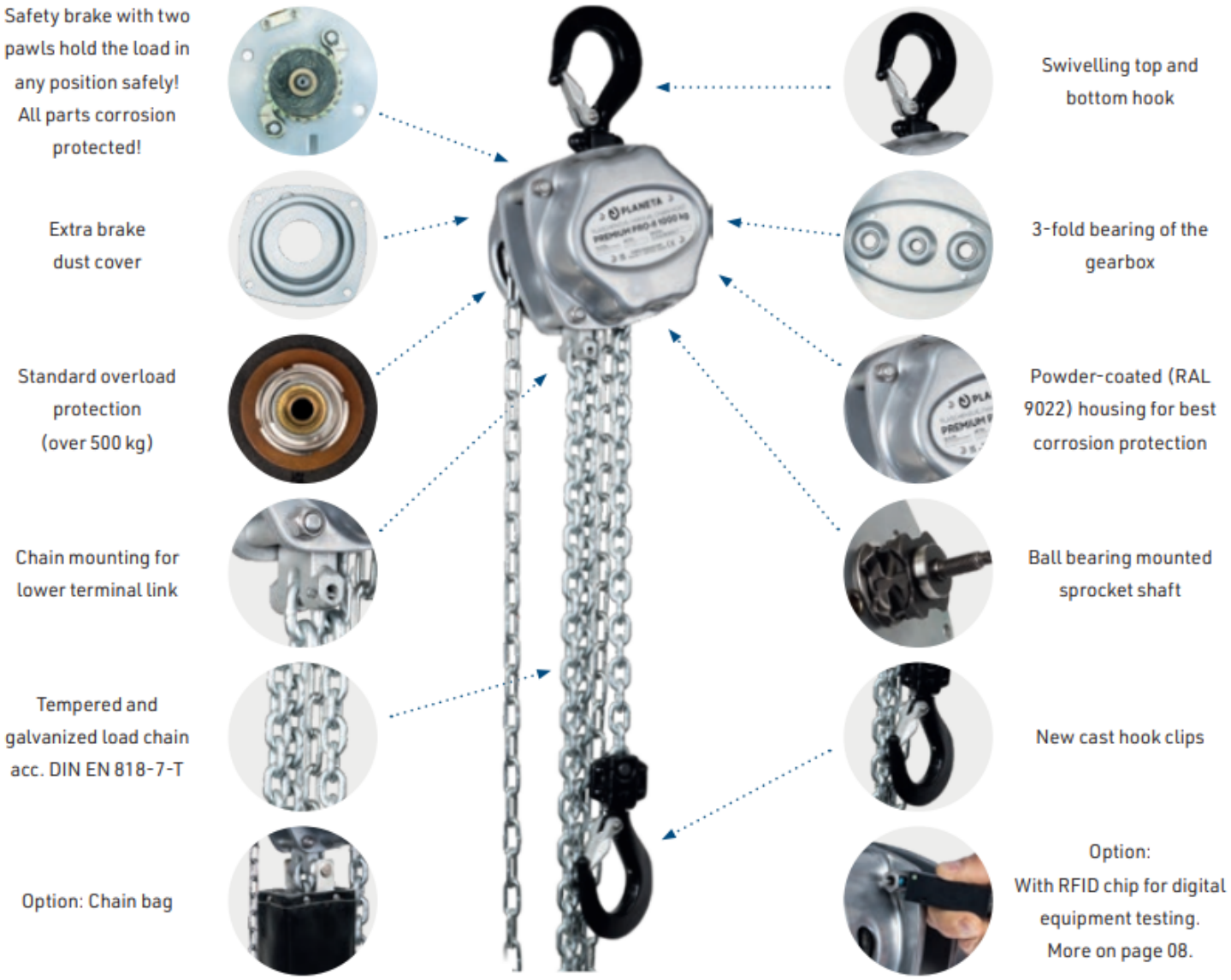
- **Industrial plants** – a reliable lifting solution for daily use
- **Water utilities and wastewater treatment** – excellent corrosion protection
- **Shipbuilding and offshore** – available with GL approval
- **Explosion-hazard areas (ATEX)** – available with non-sparking or stainless components

- **Service and maintenance work** – light, easily moved construction

CONSTRUCTION AND SAFETY

Planeta PLS Premium series hoists are made with an **all-metal body**, which makes them exceptionally durable. The brake system uses a double pawl mechanism that ensures reliable locking even in difficult conditions.

The hooks are made of forged steel and fitted with cast safety latches – adding safety during lifts. The swivelling top hook mount allows the chain hoist to be fitted to a trolley or other suspension.



The Planeta PREMIUM PRO manual chain hoist combines German engineering and practicality, offering a reliable, durable solution for many lifting needs.

Download the product brochure from the link below:
DS_manual_chain_hoist_PREMIUM_PRO-II
Link to the manufacturer's website
www.planeta-hebetechnik.eu flaschen-zug-premium-pro-detail

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