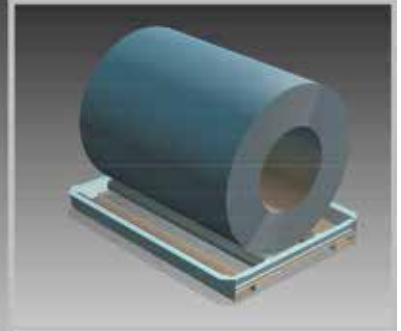
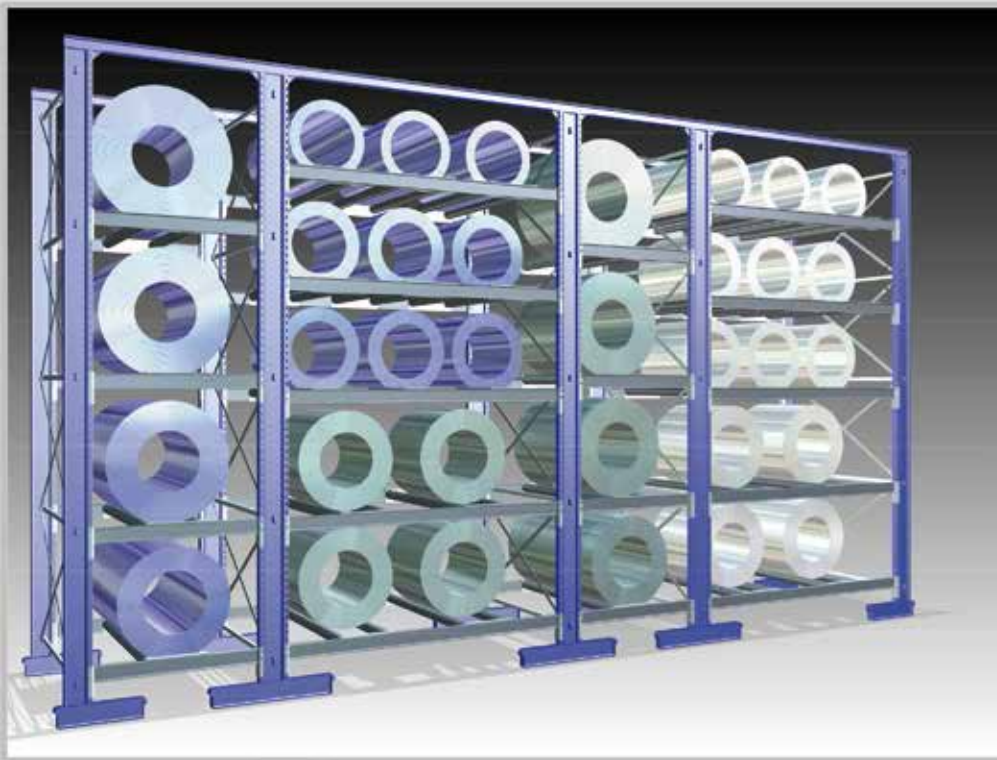


# CoilStore®

An invention of **storemaster®**-Company Germany



The **storemaster®** - sheet metal store for coils up to 20 tons

can be constructed in 3 versions:

- as compartment carriage-store system **CoilStore®** FT for stacker-mandrel-use
- as cassettes-store system **CoilStore®** ST for stacker-fork-use
- as drawer-store system **CoilStore®** SL for crane-C-hook-use

All 3 versions have in common that the compartment heights can vary through plug-in grid of 75:75 mm. Size and static dimensions of the compartments can be adapted to the respective weights and sizes of the coils in source conditions. The geometry of the compartments is constructed that the coils can be stored safe in their determined compartment although having changed diameter after partly cut off. The marking of the compartments and coils is practiced flexible with magnetic signs.

**CoilStore®**FT - the coils are loaded and unloaded via stacker mandrel.

**CoilStore®**ST - the coils are stored like **ShuttleTower®** - principle on special load carriers, which are pushed space-saving into **ShuttleTower®** - store and can be moved via stacker fork.

**CoilStore®**SL - the coils are positioned like **RollyTower** - principle on drawer levels which are driven out of the store via electrical motor drive, then it is possible to handle with crane-C-hook.

Split-coils (rings) are provided lying or standing with compartment separation sticks in **CoilStore®**ST- or **CoilStore®**SL – systems clearly arranged and for easy access.

The cut sheet metal pieces at the coiling-station fall directly into a ready placed **ShuttleTower®** - store cassette.