

TILTING TABLE HYDRAULIC

DATA SHEET

DESCRIPTION OF OPERATION

The hydraulic tilting table is designed to handle coils from horizontal in vertical position or vice-versa. The rugged construction is designed to meet the various industrial applications. The coil can be loaded horizontally or vertically, therefore the tilting table has two different supporting tables. The entire hydraulic tilting table can be transported by lift truck etc. to serve in different divisions of the steel mill. The tilting table can bear almost any heavy loads in line with customer's specifications. The table enables heavy duty handling of various loads quickly and easily, increasing the operational safety when turning large and heavy loads considerably.



FEATURES

- All tilters are uniquely designed and calculated
- Manufactured in accordance with worldwide recognised norms (e.g. EN, ISO) and safety standards

CUSTOMER BENEFITS

- No assistance of personnel on the floor required
- Increased operational safety
- Quick handling time
- Easy to maintain and exchange of wear parts
- Minimum inherent weight
- Long working life
- Product in line with the latest international machine guidelines

AVAILABLE OPTIONS

- Electrical drive
- Fixed floor mounted
- Mobile version transported by fork lifter
- Load presence switches
- Protection plates made of Ertalon/Secutex

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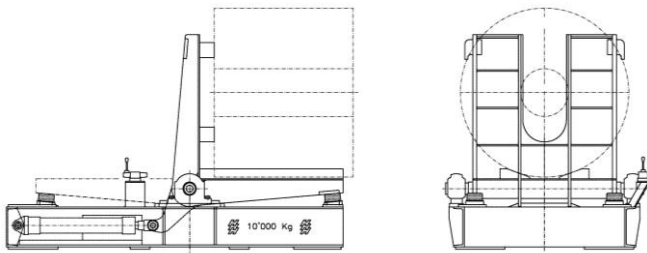
PRODUCT INFORMATION

TYPICAL COIL SPECIFICATIONS *

Outside diameter	from 2'500 mm to	8'000 mm
Length	up to	6'500 mm
Temperature of ring	up to	1'200°C
Weight of block	up to	300 t

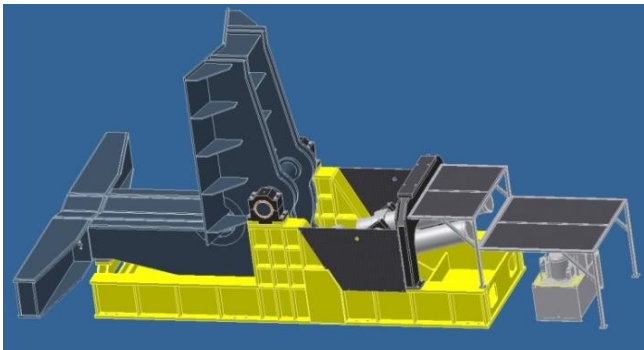
*) Tilting tables for all coil dimensions are available according to customer requirements.

EXAMPLE DRAWING



Heppenstall tilting tables are designed to accommodate custom coils of all dimensions.

3D VIEW



Other type available:

- Tilting table motorized

All lifting equipment complies with the latest machine guidelines and the new EU/EN standards. Heppenstall use material of high quality and ultrasonic tested steel plates according EN10204 for safety-related components.