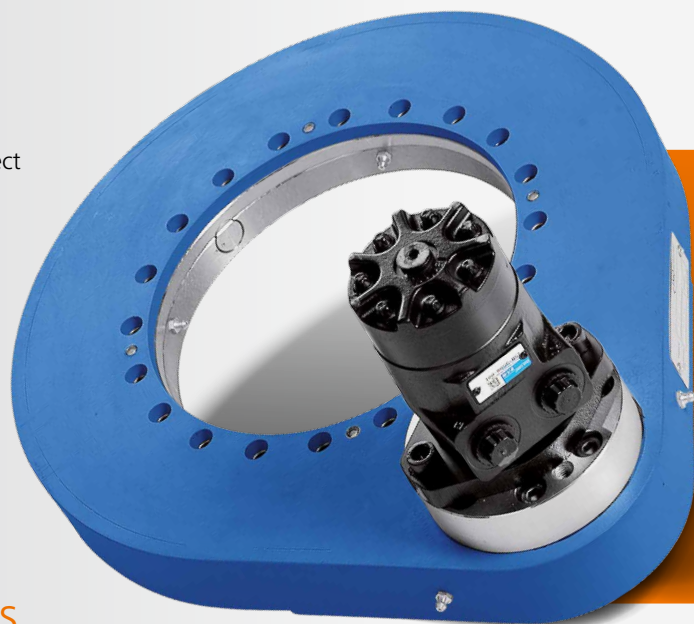




# Slew on the **safe** side

IMO slew drives have been used for cranes for more than 25 years. Its closed housing, long service life, and reliability make it especially impressive.

SP-I series slew drive with direct drive hydraulic motor



## Slew drives for cranes

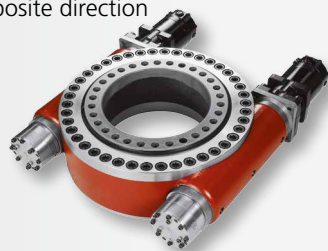
### IMO slew drives

- pinion and worm driven versions
- closed housing for harsh environmental conditions
- max. torques up to 450 kNm
- max. breakaway torque load up to 1200 kNm
- raceway diameters up to approx. 1000 mm

- light cranes
- mobile cranes
- overhead cranes
- load cranes
- slewing cranes
- custom cranes
- underbridge inspection devices
- crane trolleys
- ...



The brakes on the WD-H 0373 used in this underground crane ensure that the position is locked, even with a load pushing in the opposite direction



Railway slewing crane with cross-beam for positioning track sections - using a WD-L 0478 series slew drive



# Your Advantages

## for purchasing

- customer-specific solutions possible
- system module instead of individual components
- short lead time
- low overall costs

## for service

- long service life
- extremely sturdy
- low maintenance costs
- simple to replace

## for engineering

- modular system
- compact & space-saving
- reduces construction costs
- saves on installation costs

## for end customers

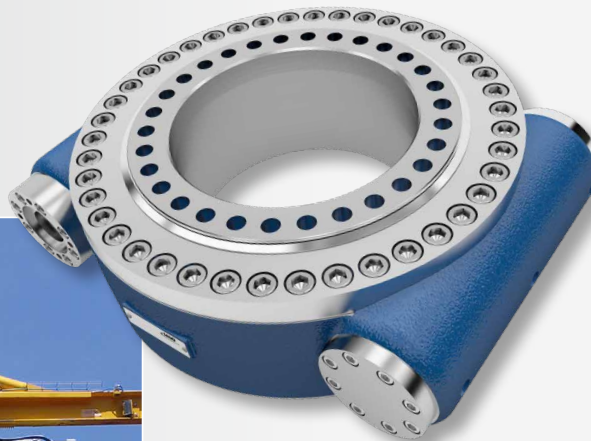
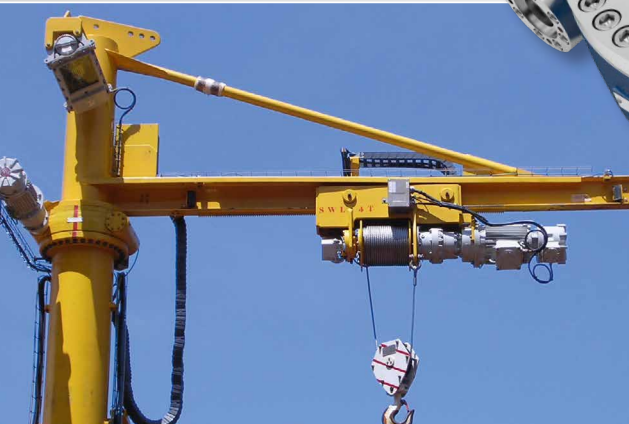
- runs smoothly without jerking
- closed housing, high level of operational safety
- ready for installation
- sleek, clean appearance



A WD-HC 0300 slew drive with multi-disk brake is located in the rotary boom linkage of this underbridge inspection device



A WD-H 0373 slew drive is rotating this crane



# IMO

made in Gremsdorf,  
Germany

More than 25 years on your side.

## Headquarters

IMO GmbH & Co. KG  
Imostr. 1  
91350 Gremsdorf  
Germany

Tel. +49 9193 6395 - 4434  
Fax +49 9193 6395 - 4140  
cranes@imo.de

## Your contact in the US

IMO USA Corp.  
Tel. +1 843 695-6200  
americas@imo.us