

# WITTUR modernization kits

EXCELLENCE IN SOLUTIONS



QUICK MODERNIZATION OF EXISTING INSTALLATIONS

# Modernization kits for doors

Wittur offers a range of modernization kits for doors which are designed to replace specific products of the most popular manufacturers. Each kit includes all necessary components as well as special connecting parts. Therefore additional on-site adaptations are not required, which enables the modernization of existing installations to be fast and easy.

A variety of solutions are available for each door model: from simple substitution of operator or mechanism to full replacement of the door.

Wittur modernization kits feature improved door performance, reliability and safety. By applying the newest materials and technologies a significantly lower energy consumption is being realized.

Our modernization packages comply with current norms and directives. Kits according to fire resistance EN81-58 certification and EN81-71 vandal resistant certification are also available.

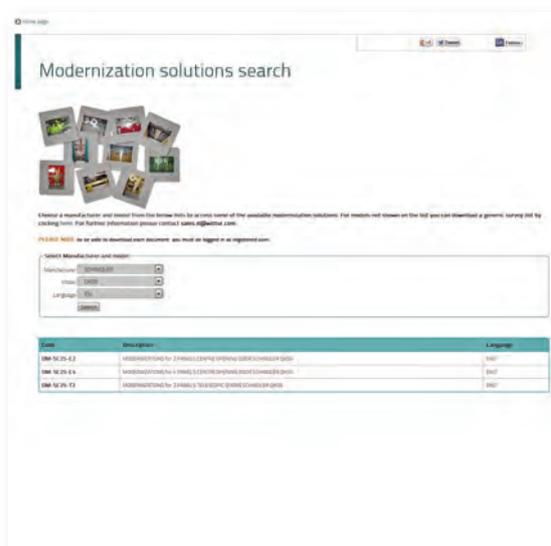
A wide range of available finishes facilitate to match our components with the look of the building. The complete documentation as well as the packaging is optimized for an easy and quick installation.



*All Wittur modernization packages are equipped with customized interface components for an easy and quick installation. No on-site adaptations required!*

## CUSTOMER REQUIREMENTS

New appearance	Visible parts (e.g. door panels, sill) in various designs
Improved performance	New car door operator
Reduced energy consumption	New car door operator
Improved reliability	New mechanism New operator
Safety improvement	Components compliant with current norms and directives (e.g. fire resistant, EN81-58)



*All documentation on Wittur door modernization packages can be downloaded from the Wittur website and is also available for tablets and smartphones. Just point your camera of your device on the QR code on the right or go to [www.wittur.com](http://www.wittur.com)*



# Modernization kits for elevator components

## DRIVES

Modernization kits for drives include special design bedplates that can be adjusted according to original system geometry.

The Wittur D-Pack drive modernization kit includes a Wittur gearless drive coupled with Wittur GLD frequency inverter for a very fast installation and optimization phase as well as for a higher stopping accuracy of the car.

## SAFETY COMPONENTS

Safety modernization kits are compliant with current norms and directives and are also available including unintended car movement (EN81-1/2 A3), ascending overspeed or earthquake resistance.

## CARS

Car modernization kits are available to comply with accessibility norms.

## COMPLETE ELEVATORS

Wittur also developed a complete elevator replacement solution: The MRM W Line is an elevator package designed for optimal use of existing space, reduced pit and headroom and high energy efficiency.

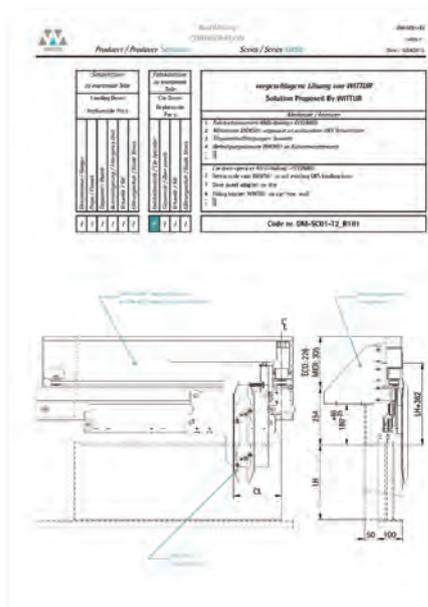


## CUSTOMER REQUIREMENTS

Safety Improvement	Components compliant with current norms and directives (e.g. seismic conditions, EN81-77)
Better accessibility	Components compliant with EN81-82
Reduces energy consumption	Gearless drives and drive brakes certified according to VDI 4707



Wittur modernization packages are coded, visual clues are provided to identify the original equipment manufacturer and model. Detailed drawings simplify identification of components and installation.





WITTUR

## YOUR GLOBAL PARTNER FOR COMPONENTS, MODULES AND SYSTEMS IN THE ELEVATOR INDUSTRY

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Belgium  
Brazil  
Bulgaria  
China  
Colombia  
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Czech Republic  
Denmark  
Egypt  
Estonia  
Finland  
France  
Georgia  
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Hong Kong  
Hungary  
Iceland  
India  
Indonesia  
Italy  
Japan



Kazakhstan  
Latvia  
Liechtenstein  
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[www.wittur.com](http://www.wittur.com)

More information  
about Wittur Group  
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