

Demag ZKKW | Adaptability, versatility, flexibility
open-winch crane



Set your sights high...

Your open-winch crane has the capability to meet all of following challenges:

- Variable, arduous operating conditions
- Different applications from high-precision positioning to general handling
- Extreme situations in terms of load capacity or span

The comprehensive performance spectrum inherent in your open-winch crane ensures:

- robust resilience in operation
- a high duty factor
- optimum approach dimensions
- exceptional availability
- enhanced safety
- easy handling
- favourable installation dimensions
- simple maintenance

DEMAG 50

141

DEMAG 150 t

...in rationalization with the open-winch crane.

The Demag ZKKW double-girder open-winch crane equipped with an MPW multi-purpose open winch:

- meets the special requirements of various industries on a top level
- satisfies individual economic demands due to its standard modules produced in large batches
- is completely designed, however, its modules can be varied and adapted

Technical data:

- spans up to 40 m
- load capacities up to 170 t
- lifting paths up to 30 m
- extreme lifting speeds up to 40 m/min

If you have more demanding requirements, your needs can be met by our process crane engineers.

For detailed information, please consult publication 203 498 44.

Compact Demag open-winch cranes with open winch type MPW are robust means of production for more flexibility in your production.



The widest range of applications...

There is no limitation to industry, product or mode of operation. They are designed in accordance with your requirements and are the result of precise analysis of your operating conditions.

Demag open-winch cranes thus constitute a universal tool for your operation:
Powerful, rugged, safe, adaptable, flexible.

The economic problem solution specifically tailored to your requirements:
Demag open-winch cranes

200t 80t 32t **DEMAG**
#803025814

...with open-winch cranes of the Demag type.

Aircraft construction/maintenance

Automatic processes

Automobiles

Building material

Bulk material

Furniture storage

Harbours

Load transfer

Maintenance

Mechanical engineering

Metalwork

Paper

Recycling

Repair

Shipbuilding

Shipping warehouse

Steel production

Steel handling

Stones/marble

Trade

Vehicle construction

Waste recycling

Wood



For flexible system solutions...

- Optimum space
- Low service weight
- Minimal maintenance requirements



When the going gets tough
Double-girder open-winch crane with refuse grab in a pelletising plant.



Changing load situations
Double-girder open-winch cranes operating in a shipyard for the fabrication of ship sections.

...the Demag ZKKW process crane!

Requirement ■ Maximum accessibility ■ High stability and load capacity ■

Economic storage

Double-girder open-winch cranes with coil magnet in a coil warehouse.



37531-3

Permanent operating safety

Double-girder open-winch crane with reel spreader in a paper factory.



37157-23

Rational solutions ...

- Precise approach
- Automatable
- Smooth positioning
-



Outdoor type

Double-girder open-winch crane performing the transfer of compressed refuse containers at an intermodal (road/rail) terminal.



Heavy loads

Double-girder open-winch crane loading large marine diesel engines

...to meet your needs.

Adaptable deployment ■ Low building loads ■ Expandable ■

Ready for operation 24 hours

Double-girder open-winch crane in a fully automated furniture container warehouse



37683-40

Precise positioning

Double-girder open-winch crane with automatic grab for handling injection moulding dies.



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Process cranes
■■■■ individual solutions

Demag Cranes & Components GmbH

P.O. Box 67 · D-58286 Wetter

Telephone (+49 2335) 92-7919 · Telefax (+49 2335) 92-2335

E-Mail PRC-Module@demagcranes.com

www.cranes.demagcranes.com