# The name Durwen stands for Quality and Service over an extensive range of products





More than 70 years experience

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A glance at the Durwen range of products:

- Double pallet handler DPK-C
- Triple pallet handler DRPK-C
- 4/6 pallet handler MPG
- Load extending double pallet handler VDPK-C
- Fork clamp PGK, revolving DUZ
- Block clamp UVP and slip on arms
- Turning fork clamp DGK
- Pulp clamp PZK
- Bale clamp PBK
- Paper roll clamp PRK
- Appliance clamp UKK
- Pallet inverter PWK
- Mesh-box discharger DGE
- Fork positioner, clamp type ZVP
- Fork positioner, round bar type WZV
- Fork positioner, round bar type ZVR
- Fork positioner, round bar type ZVI
- Fork positioner, rotating type 360° DZV
- Fork positioner RZV
- Fork positioner PZV
- Double and triple sideshift DST / DRST
- KEG clamp
- telescopic forks TGZ
- Pusher fork SGS
- Load extender VGT
- 360° rotator DG
- Foam clamp USK
- Load stabiliser LH

your partner

- Quick change system SWV

**DURWEN** More than 70 years experience Durwen ServicePlus Technology **Multiple Pallet Handlers -Designed for quality** serviceability oduced h

# **Durwen ServicePlus Technology that sets new standards in:** economic efficiency durability and service

# Long and unplanned downtimes are lost profit... A good reason for Durwen ServicePlus Technology.

DSP-Technology is the Durwen ServicePlus performance that gives maximum utilisation with a minimum of maintenance and repair

DSP-Technology allows quick and easy parts replacement by means of bolted modular key components.

DSP-Technology means:

- many common parts
- wear parts with a first rate service life
- reduced maintenance costs
- excellent product service life
- extended maintenance intervals
- reduced maintenance work
- maximum efficiency

The Durwen ServicePlus package is based upon decades of Expertise - Know How that benefits customers because DSP-Technology is extra profit without extra costs.

DSP-Technology means short, managed maintenance intervals and reasonably priced replacement spare parts.

### **DSP-Technology** is enhanced profit technology.

As few components as possible. As robust as possible. As easy to maintain as possible. As flexible and durable as possible. Giving our customers considerable advantages in cost efficiency.







### Using DSP-Technology

With a few tools and a few minutes all parts of a double pallet handler can be exchanged.



### Seal kit replacement

Remove nut, strip piston parts, replace seals, and re-assemble Job time 30 mins



fork, tighten bolts with torque spanner



### Gas spring replace-

Remove stop bolt. remove circlips, pull out gas spring, re-



Remove cylinder joints, remove complete arm, exchange bushing, insert arm, tighten bolts

Job time 30 mins



### Lower arm carrier

Remove stop bolt, remove fork bolts, pull out carrier, re-assemble

Job time 15 mins



### Sideshift top-slide replacement

Remove unit from truck, remove slide bolts, assemble with new slide, mount unit



### Sideshift bottomslide replacement

Remove unit from truck, remove slide bolts, assemble with new slide, mount unit

Job time 20 mins



### Open cylinder

pull out piston rod

### Remove twin hole nut,

Job time 10 mins



## Inner axle replace-

Remove lock nut, pull out axle, fit new axle. tighten lock nut

Job time 10 mins



### Inner fork carrier

Remove fork, remove spring housing, pull axle as far as needed, exchange carrier

Job time 25 mins



### Valve replacement

Remove hoses, remove bolts, exchange





Job time 15 mins

