



**systemservice**

## Original Heidelberg Service Parts

for Presses and CtP Devices

**HEIDELBERG**



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Nothing is as Good as the Original.

# Service Parts



**The right decision.** High quality and reliability, cutting-edge solutions and materials – these are just a few of the pluses for which our machinery is known worldwide, pluses from which you benefit by deciding to buy Heidelberg®. Repeat your wise move and use the number one service solution too – Heidelberg systemservice.

**Top materials.** In the long term, any product is only as good as the sum of its parts. To keep machinery running smoothly, regular maintenance is required and wear parts need to be replaced. Service parts of a consistently high quality are essential. That's why Original Heidelberg™ Service Parts are always manufactured using the latest design plans and the best possible materials, then tested under strict quality conditions.

**24-hour delivery.** Virtually all Original Heidelberg Service Parts and consumables can be delivered within 24 hours. Our World Logistics Center in Wiesloch, the American Logistics Center in Indianapolis and both our Logistics Centers in Asia provide this service across the globe – a logistics feat unique in the print media industry. Use our service to benefit from efficient production, avoiding downtimes and unexpected hitches.

**Complete service package.** To round things off, our service engineers also install the service parts for you on site. To ensure long-term process optimization, they check your system too. We offer you solutions that make you even more successful. Because only the best is good enough for your machinery and your company.

**Just give us a call** and discover for yourself the outstanding quality and competitiveness of our Original Heidelberg Service Parts and the services that go with them.

## The Heidelberg systemservice Portfolio.

# Portfolio

### ► Value Chain: Prepress – Press – Postpress



#### **Production Availability**

Maintenance, Technical Support, Repair, Remote Services, Monitoring, Cleaning, Refurbishment



#### **Service Parts and Logistics**

Original Heidelberg Service Parts, Worldwide Logistics



#### **Project Management Services**

Printshop Planning, Installation, Dismantling, Relocation



#### **Output Optimization**

Print Color Management, Quality Evidence, Software Upgrades, Hardware Upgrades, Workflow Optimization



#### **Business Optimization**

Process Consulting, IT Integration, Business Development



#### **Customized Onsite Training**

Training on Machine Operation, Maintenance Training, Customized Application Training

### ◀ Life Cycle: Investment – Production Phase – Resale

#### **Technology, Know-How, Experts**

It's the ideal combination of these three factors that makes Heidelberg systemservice so unique. Always available when you need them, Heidelberg experts make sure they stay up-to-date with the latest technical developments, exchanging information and benefiting from each other's experience.

#### **Service Contracts**

combine services to create customized packages.

#### **Consumables**

Carefully selected and tested consumables help safeguard the performance and quality of your machinery and print products.

**Just give us a call.** Your personal Heidelberg contact will be happy to tell you about the services and Heidelberg consumables available in your country.



Speedmaster CD 74

# Presses

## Who installs the service parts?

We have marked a number of service parts with the  symbol. We recommend always having these parts replaced by a Heidelberg systemservice engineer.

## Any questions? Just give us a call.

If you are finding it difficult to track down an article, having problems installing a service part or looking for assistance, we'll be happy to help. Useful telephone numbers can be found at the back of our catalog or online at [www.heidelberg.com/systemservice](http://www.heidelberg.com/systemservice).

## Looking for other service parts?

Check out one of the other Heidelberg part catalogs:

- Original Heidelberg Service Parts for Folders, Saddlestitchers, Adhesive Binders and Thread-sealing Machines
- Original Heidelberg Service Parts for Die Cutters and Folder Gluers
- Stahlfolder™ Performance Blades

## This is the place to find service parts!

Our catalog lists popular service parts together with their article number and the machines in which they are used. These are clearly categorized into mechanical parts, electrical/electronic parts and lubricants and adhesives. Unfortunately, due to the large number of items in stock, we were unable to include all our service parts in this catalog.

## Looking for an article number?

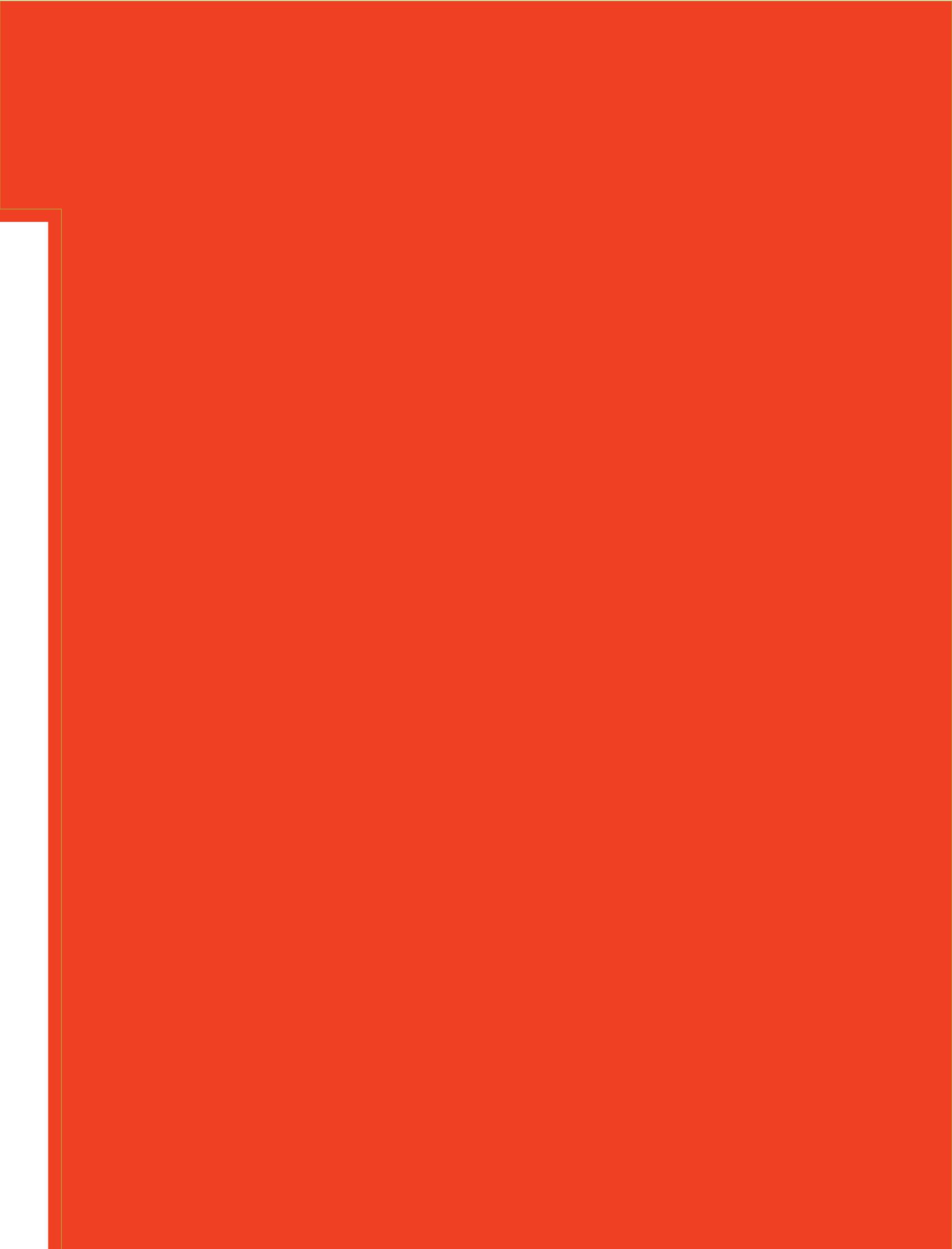
Simply check the parts catalog of the Prinect® CP2000 Center® Service menu or the relevant manual. For newer presses, information is also available in the “Machine Components Scout”, our electronic parts catalog.

## Easy to find!

Our index on page 59 lists all the service parts included in the catalog, together with the relevant page number.

## How much does my service part cost?

Your Heidelberg systemservice team will be happy to provide you with information on prices. Go to the back of the catalog.



# Mechanical Parts



## Mechanical Parts



**Premium parts.** Heidelberg is a byword for premium quality, top materials and a sophisticated quality assurance system. But because constant mechanical, thermal and chemical stresses take their toll on even the best products, we not only offer year-round availability of Original Heidelberg Service Parts, but are always looking to make improvements to optimize your production systems. When replacing components, insist on the quality ensured by Original Heidelberg Service Parts.

### **Mechanical parts**

- Bearings
- Belts
- Doctor blades/blades
- Brushes
- Cam followers
- Chains
- Clamps
- Cylinder jackets
- Gaskets and O-rings
- Grippers
- Gripper pad rails
- Gripper pads
- Hickey removers
- Hoses
- Sheet smoothers and separators
- Slitting and perforating discs
- Suction tapes and board tapes
- Suckers
- Filters
- Miscellaneous

**Bearings**

All the bearings we use are specifically designed for sophisticated production systems and manufactured by specially trained staff at Heidelberg or selected

suppliers. Original Heidelberg bearings are made from high-grade materials that far exceed the material specifications stipulated in standards. This ensures a

high load-bearing capacity and maximizes their service lives.



**Needle bushing**

<b>Article no.</b>	<b>00.550.0076</b>
<b>Press model</b>	Quickmaster DI, Printmaster QM 46, GTO, Speedmaster SM 52, SM 74
<b>Description/size</b>	1 pc



**Axial bearing disc**

<b>Article no.</b>	<b>00.550.0228</b>
<b>Press model</b>	SO, Printmaster GTO, Speedmaster SM 52, SM 74
<b>Description/size</b>	1 pc



**Needle thrust bearing** 

<b>Article no.</b>	<b>00.550.0686</b>
<b>Press model</b>	Printmaster PM 74, Speedmaster SM 74
<b>Description/size</b>	1 pc



**Flanged bearing**

<b>Article no.</b>	<b>00.580.2873</b>
<b>Press model</b>	Quickmaster DI, Printmaster QM 46
<b>Description/size</b>	1 pc



**Grooved ball bearing**

<b>Article no.</b>	<b>00.580.2983</b>
<b>Press model</b>	Quickmaster DI, Printmaster QM 46
<b>Description/size</b>	1 pc



**Grooved ball bearing**

<b>Article no.</b>	<b>00.520.1828</b>
<b>Press model</b>	-
<b>Description/size</b>	1 pc



**Dampening roller bearing**

<b>Article no.</b>	<b>MV.001.512</b>
<b>Press model</b>	Printmaster GTO
<b>Description/size</b>	1 pc



**Dampening roller bearing**

<b>Article no.</b>	<b>MV.001.513</b>
<b>Press model</b>	Printmaster GTO
<b>Description/size</b>	1 pc



**Dampening roller bearing**

<b>Article no.</b>	<b>66.030.006</b>
<b>Press model</b>	SO
<b>Description/size</b>	1 pc

 We recommend always having these parts replaced by a Heidelberg system **service** engineer.

## Belts

Belts transfer forces and torques in presses. Original Heidelberg belts are specially geared to the performance requirements of Heidelberg presses. They are developed in cooperation with selected suppliers and made from high-quality textile, rubber and steel blends.



## Belts

Designation	Article no.	Press model	Description/size (mm)
V-belt (A)	01.060.101	T	1 pc
V-belt (A)	01.060.001	T	1 pc
V-ribbed belt (B)	00.270.0082	–	1 pc
V-ribbed belt (B)	00.270.0083	–	1 pc
V-ribbed belt (B)	00.270.0124	–	1 pc
V-ribbed belt (B)	00.270.0047	–	1 pc
V-ribbed belt (B)	00.270.0125	–	1 pc
V-ribbed belt (B)	00.270.0072	–	1 pc
V-ribbed belt (B)	00.270.0144	–	1 pc
V-ribbed belt (B)	00.270.0128	–	1 pc
V-ribbed belt (B)	00.270.0057	–	1 pc
Flat belt (C)	00.780.0475	Printmaster GTO, PM 74, Speedmaster SM 74	1 pc
Wide V-belt (D)	00.270.0091	–	1 pc
Wide V-belt (D)	00.270.0092	–	1 pc
Wide V-belt (D)	00.270.0093	–	1 pc
Toothed belt (E)	00.540.1037	Speedmaster SM 74, CD 102	1 pc
Toothed belt (E)	00.580.1226	Printmaster GTO, Speedmaster SM 102, CD 102	1 pc
Toothed belt (E)	00.580.2126	Printmaster GTO, Speedmaster SM 102, CD 102	1 pc
Toothed belt (E)	00.580.5587	Printmaster GTO, Speedmaster SM 102, CD 102	1 pc
Toothed belt (E)	G2.072.087	Speedmaster SM 52	1 pc

 We recommend always having these parts replaced by a Heidelberg systemservice engineer.

**Doctor blades**

We manufacture our Original Heidelberg doctor blades with precisely defined tolerances geared to your press. They are made from durable materials that

are resistant to the chemicals contained in inks and liquids. They combine material of an extremely high load-bearing capacity with high register

accuracy and user-friendly operation, making your production process reliable and cost-effective.



**Doctor blades**

<b>Article no.</b>	<b>42.431.230F</b>
<b>Press model</b>	Printmaster GTO
<b>Description/size</b>	1 pc



**Doctor blades**

<b>Article no.</b>	<b>C4.043.251</b>
<b>Press model</b>	Speedmaster CD 102
<b>Description/size</b>	100 m roll



**Doctor blades**

<b>Article no.</b>	<b>C4.721.074</b>
<b>Press model</b>	Speedmaster CD 102
<b>Description/size</b>	1 pc



**Doctor blades**

<b>Article no.</b>	<b>C4.721.091</b>
<b>Press model</b>	Speedmaster CD 102
<b>Description/size</b>	1 pc



**Doctor blades**

<b>Article no.</b>	<b>MV.012.906</b>
<b>Press model</b>	Speedmaster SM 102
<b>Description/size</b>	1 pc



**Doctor blades**

<b>Article no.</b>	<b>69.431.230F</b>
<b>Press model</b>	Printmaster GTO
<b>Description/size</b>	1 pc



**Rubber washup blades**

Article no.	Press model	Description/size (mm)
42.010.180	Printmaster GTO	1 pc
69.010.180	Printmaster GTO	1 pc
L2.010.403	Speedmaster CD 74	1 pc
58.010.180	SORK	1 pc
G2.010.502	Speedmaster SM 52	1 pc
M2.010.403	Speedmaster SM 74	1 pc

68.010.180	SO	1 pc
34.010.255	KSBZ	1 pc
38.010.180	KORD	1 pc
41.010.180	SO	1 pc
72.205.123	SK	1 pc
81.205.123	Speedmaster SM 102	1 pc
96.010.180	SD	1 pc
F2.010.405	Speedmaster XL 105	1 pc
C3.010.180	Speedmaster CD 102	1 pc

### Brushes

The brushes in our presses are responsible for things such as smooth paper travel in the feeder and, because they can have a bearing on the quality of print results, Original Heidelberg

brushes are made exclusively from high-grade, durable materials – for top quality and minimal wear.



### Brushes

Designation	Article no.	Press model	Description/size (mm)
Steel brush (A)	66.024.024	SO, Speedmaster SM 102, CD 102	1 pc
Brush (B)	04.022.069	–	1 pc
Brush (B)	04.022.069F	KS	1 pc
Brush (B)	92.101.2014	MO	1 pc
Brush (B)	A4.016.218	Quickmaster DI	1 pc
Brush (B)	71.101.3013	Speedmaster SM 102	1 pc
Brush (B)	66.028.109F	SOR, Printmaster PM 74, Speedmaster SM 74, SM 102, CD 102	1 pc
Circular brush (C)	MV.028.810	Speedmaster SM 52	1 pc
Circular brush (C)	66.891.006	SOR, Printmaster PM 74, Speedmaster SM 74, SM 102, CD 102	1 pc
Circular brush (C)	66.020.122	SOR, Printmaster PM 74, Speedmaster SM 74, SM 102, CD 102	1 pc

### Cam followers

All cam followers used by Heidelberg have been developed specifically for our presses or selected from our suppliers. They are made from high-grade roller bearing steels that far exceed the requirements stipulated by standards and are checked for high load-bearing capacity and durability in continuous fatigue tests. But that's not all. Original

Heidelberg cam followers are regularly improved by optimizing their functions and updating them to the state of the art. By using these parts, you not only avoid unscheduled machine downtime but also benefit from long replacement intervals.



### Cam followers

Article no.	Press model	Description/size (mm)
00.550.1223	–	1 pc, NUKR 26 × 10 × 34.5
00.550.1472	–	1 pc, NUKR 26 × 18 × 47.5
00.550.1239	Printmaster GTO	1 pc, NUKR 22 × 10 × 34.5
00.550.1482	Printmaster GTO	1 pc, NUKR 22 × 18 × 47.5
00.550.1505	Speedmaster SM 52, SM 74	1 pc, PWKR 26 × 10 × 37.5
00.550.1471	Printmaster PM 74, Speedmaster SM 74	1 pc, PWKR 28 × 10 × 39.5
00.550.0478	Speedmaster CD 74, CD 102, XL 105	1 pc, NUKR 24 × 10 × 6
00.550.0322	Speedmaster SM 102, CD 102	1 pc, NUKR 35 × 16 × 39

### Did you know ...

... that regular maintenance checks from Heidelberg system**service** can help increase the resale value of your machinery by 7.5 percent? That was the finding of a survey Heidelberg conducted among customers and prospective

purchasers. It also revealed that 77 percent of those surveyed felt there was a positive link between the resale value of machinery and its maintenance status.

 We recommend always having these parts replaced by a Heidelberg system**service** engineer.

### Chains

The chains in our presses effect a positive transmission of forces. All Original Heidelberg chains are made from high-quality steels and are exceptionally strong. All the chains we use are specially developed for mechanical engineering applications and ensure the printing system works perfectly.



### Clamps

Original Heidelberg clamps are made from selected, specially machined materials. For example, when vulcanizing our elastomers, we use a special tool that changes their material



**Other options are available in addition to the service parts listed. Just give us a call.**

### Chains

Designation	Article no.	Press model	Description/size (mm)
Delivery chain	<b>22.014.015F</b>	TO	1 pair
Delivery chain	<b>A4.014.101F</b>	Quickmaster DI	1 pc
Delivery chain	<b>MV.027.288</b>	Printmaster QM 46	1 pc
Delivery chain	<b>47.014.015</b>	SO, Speedmaster CD 102	1 pc
Set of roller chains	<b>48.014.015F</b>	KORS	1 pair
Set of roller chains	<b>42.014.015F</b>	Printmaster GTO	1 pair

properties. Only with the help of this tool are Original Heidelberg clamps able to achieve the required premium quality standard.

### Clamps

Designation	Article no.	Press model	Description/size (mm)
Clamps	<b>52.478.201F</b>	Printmaster GTO	1 pc
Clamps	<b>MV.035.239</b>	Printmaster GTO	1 pc
Clamps	<b>MV.035.242</b>	Printmaster GTO	1 pc
Clamps	<b>69.353.732F</b>	Printmaster GTO	1 pc

### Clamping bars

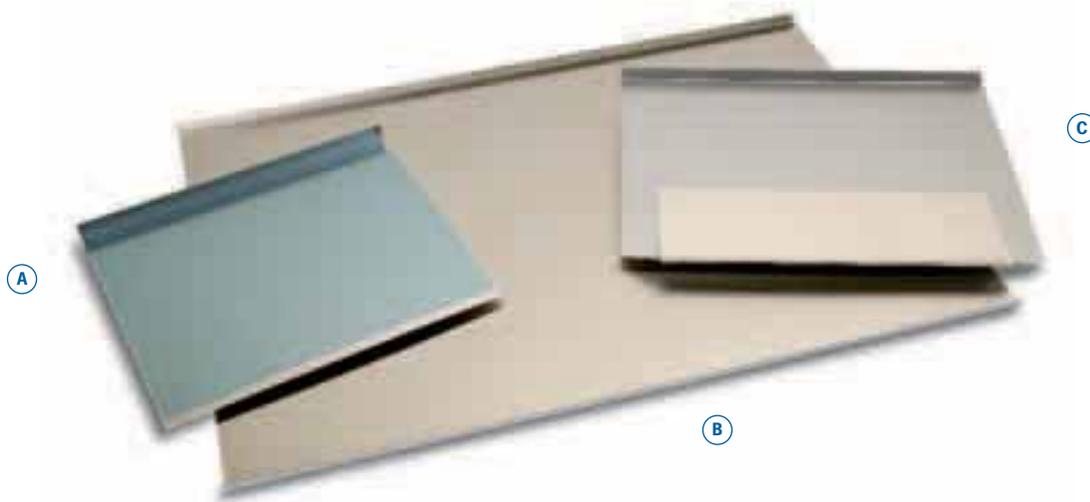
Designation	Article no.	Press model	Description/size (mm)
Clamping bars	<b>MV.039.550</b>	Speedmaster SM 102, CD 102	1 pc
Clamping bars	<b>MV.039.548</b>	Speedmaster SM 102, CD 102	1 pc

 We recommend always having these parts replaced by a Heidelberg systemservice engineer.

### Cylinder jackets

Original Heidelberg cylinder jackets feature a precise angle tolerance and clean edge bending. They are specially designed for our high-performance presses, regularly revised and manufactured using up-to-date plans. This is because maxi-

mum precision is required for all parts in order to achieve high-quality results in continuous operation, even at the highest production speeds.



### Cylinder jackets

Designation	Article no.	Press model	Description/size (mm)
Cylinder jacket for perforating device (A)	<b>43.731.080</b>	MO	1 pc
Cylinder jacket for perforating device (A)	<b>42.732.201N</b>	Printmaster GTO	1 pc
Cylinder jacket for perforating device (A)	<b>69.731.080N</b>	Printmaster GTO	1 pc
Cylinder jacket for perforating device (A)	<b>42.731.080N</b>	Printmaster GTO	1 pc
Cylinder jacket (B)	<b>53.581.173N</b>	MO	1 pc
Cylinder jacket (B)	<b>M2.581.173N</b>	Printmaster PM 74, Speedmaster SM 74	1 pc
Cylinder jacket (B)	<b>S8.581.173N</b>	Speedmaster SM 102	1 pc
Cylinder jacket (B)	<b>87.581.173N</b>	Speedmaster SM 102	1 pc
Cylinder jacket (B)	<b>S9.581.173N</b>	Speedmaster SM 102	1 pc
Cylinder jacket (C)	<b>08.011.073F</b>	KOR	1 pc
Cylinder jacket (C)	<b>18.011.073F</b>	KORA	1 pc
Cylinder jacket (C)	<b>38.011.073F</b>	KORD	1 pc
Cylinder jacket (C)	<b>48.011.073F</b>	KORS	1 pc
Cylinder jacket (C)	<b>MV.020.222</b>	MO	1 pc
Cylinder jacket (C)	<b>A1.430.053N</b>	Printmaster QM 46	1 pc
Cylinder jacket (C)	<b>69.732.201N</b>	Printmaster GTO	1 pc
Cylinder jacket (C)	<b>G1.011.173N</b>	Printmaster PM 52, Speedmaster SM 52	1 pc
Cylinder jacket (C)	<b>G1.011.273N</b>	Printmaster PM 52, Speedmaster SM 52	1 pc
Cylinder jacket (C)	<b>M1.011.173N</b>	Printmaster PM 74, Speedmaster SM 74	1 pc
Cylinder jacket (C)	<b>91.430.173</b>	Speedmaster SM 102	1 pc

 We recommend always having these parts replaced by a Heidelberg systemservice engineer.



### Cylinder jackets

Designation	Article no.	Press model	Description/size (mm)
Die-cutting plate (A)	<b>14.341.001F</b>	KSB	1 pc
Die-cutting plate (A)	<b>74.341.001F</b>	KSB	1 pc
Die-cutting plate (A)	<b>54.341.001F</b>	KSBA	1 pc
Die-cutting plate (A)	<b>01.552.011F</b>	TO	1 pc
Die-cutting plate (A)	<b>01.552.010</b>	TO	1 pc
PerfectJacket (B) 	<b>S9.581.186N</b>	Speedmaster SM 102	1 pc
PerfectJacket (B) 	<b>S9.581.187N</b>	Speedmaster SM 102	1 pc
TransferJacket Plus (C)	<b>G2.215.105N</b>	Printmaster PM 52, Speedmaster SM 52	1 pc
TransferJacket Plus (C)	<b>M2.215.105N</b>	Printmaster PM 74, Speedmaster SM 74	1 pc
TransferJacket Plus (C)	<b>S8.215.201N</b>	Speedmaster SM 102	1 pc
Glass bead foil (D)	<b>A1.014.144</b>	Printmaster QM 46	1 pc

**Other options are available in addition to the service parts listed. Just give us a call.**

 We recommend always having these parts replaced by a Heidelberg system **service** engineer.

### Gaskets and O-rings

Original Heidelberg sealing elements are geared to their particular application in both form and function. They are made from various types of high-grade rubber and special elastomers with different properties depending on the

specific requirements. This means that in addition to being ideally suited to the environment in which they are used, our sealing elements are also very durable.



### Gaskets and O-rings

Designation	Article no.	Press model	Description/size (mm)
Gasket (A)	<b>42.018.039</b>	Printmaster GTO	1 pc
Gasket (A)	<b>42.018.041</b>	Printmaster GTO	1 pc
Gasket (A)	<b>M2.102.2071</b>	Speedmaster SM 74	1 pc
Gasket (A)	<b>00.780.2730</b>	Speedmaster SM 102	1 pc
Gasket (A)	<b>00.780.2783</b>	Speedmaster SM 102	1 pc
Gasket (A)	<b>00.780.2715</b>	Speedmaster SM 102	1 pc
Gasket (B)	<b>66.068.105</b>	Speedmaster SM 102, CD 102	1 pc
Gasket (B)	<b>66.068.106</b>	Speedmaster SM 102, CD 102	1 pc
O-ring (C)	<b>00.580.4794</b>	Quickmaster DI, Printmaster QM 46	1 pc, R 5 × 1.5
O-ring (C)	<b>00.580.1069</b>	Printmaster GTO	1 pc, R 44.2 × 3
O-ring (C)	<b>00.580.5481</b>	Printmaster PM 52, Speedmaster SM 52	1 pc, 90 × 3.5
O-ring (C)	<b>00.580.4270</b>	Printmaster PM 52, Speedmaster SM 52	1 pc, R 60 × 3
O-ring (C)	<b>00.580.5559</b>	Speedmaster SM 74, CD 74, XL 105	1 pc, 87 × 3.5
O-ring (C)	<b>00.580.1134</b>	Printmaster PM 74, Speedmaster SM 74, CD 102	1 pc, R 6.3 × 2.4
O-ring (C)	<b>00.580.6861</b>	Speedmaster CD 74	1 pc, R 9 × 3
O-ring (C)	<b>00.580.6404</b>	Speedmaster SM 102, CD 102, XL 105	1 pc, R 16 × 3.5
O-ring (C)	<b>00.580.3929</b>	Speedmaster SM 74, CD 74, XL 105	1 pc, R 22 × 6
O-ring (C)	<b>00.580.4731</b>	Speedmaster XL 105	1 pc, R 27 × 5
O-ring (C)	<b>00.580.6409</b>	Speedmaster XL 105	1 pc, R 30.2 × 3



### Gaskets and O-rings

Designation	Article no.	Press model	Description/size (mm)
Set of gaskets (A)	<b>MV.034.739</b>	Printmaster QM 46	1 pair
Set of gaskets (A)	<b>MV.027.163</b>	Printmaster QM 46	1 pair
Set of gaskets (A)	<b>63.102.2051</b>	Speedmaster SM 102, CD 102	1 pc
Set of gaskets (A)	<b>C4.043.252</b>	Speedmaster CD 102	1 pack with 50 pcs
Set of gaskets (A)	<b>C6.043.252</b>	Speedmaster CD 102	1 pack with 50 pcs
Shim ring (B)	<b>00.580.5071</b>	Quickmaster DI, Printmaster QM 46	1 pc, 6 × 12 × 2
Shim ring (B)	<b>00.510.0437</b>	Printmaster PM 74, PM 52, Speedmaster SM 74	1 pc, 12 × 18 × 0.3
Shim ring (B)	<b>00.510.0419</b>	Speedmaster SM 74, XL 105	1 pc, 12 × 18 × 0.1
Shim ring (B)	<b>00.510.0436</b>	Speedmaster SM 74, XL 105	1 pc, 12 × 18 × 0.5
Shim ring (B)	<b>00.520.1698</b>	Speedmaster XL 105	1 pc, 8 × 14 × 0.5
Circlip (C)	<b>00.510.0590</b>	Speedmaster SM 102	1 pc, 16 × 1 galvanized
Circlip (C)	<b>00.510.0587</b>	Speedmaster SM 102, CD 102	1 pc, 12 × 1 galvanized

#### Did you know ...

... that Heidelberg offers customized Service Contracts with the flexibility to satisfy your personal requirements to the full. Inspection and maintenance of your machinery at specific service intervals based on our maintenance checklists is just one example – for reliable production,

top quality and high value retention. Just give us a call. Your Heidelberg systemservice team will be happy to custom-design a maintenance and service package specifically for your company.

## Grippers

All Heidelberg grippers are specially developed for our presses. This means that every single Original Heidelberg gripper is tried and tested to ensure durability and register-accurate sheet transport. A special plastic coating further enhances the gripper's retention force. Original Heidelberg

grippers are manufactured in series and undergo special, high-precision machining before being tested for compliance with our strict quality criteria. This ensures their long-term functionality and durability.



## Grippers

Designation	Article no.	Press model	Description/size (mm)
Gripper	<b>36.011.027F</b>	SBD	1 pc
Gripper	<b>08.011.027F</b>	KOR	1 pc
Gripper	<b>03.014.051F</b>	SO	1 pc
Gripper	<b>03.011.027F</b>	SO	1 pc
Gripper	<b>03.020.035</b>	SO	1 pc
Gripper	<b>43.014.004</b>	MO	1 pc
Gripper	<b>43.020.035F</b>	MO, Printmaster GTO	1 pc
Gripper	<b>MV.021.879</b>	Printmaster GTO	1 pc
Gripper	<b>14.875.001F</b>	Printmaster PM 52, Speedmaster SM 52	1 pc
Gripper	<b>G4.014.002</b>	Speedmaster SM 52	1 pc
Gripper	<b>27.013.049F</b>	SO, Speedmaster CD 102	1 pc
Gripper	<b>49.011.027</b>	SO, Speedmaster CD 102	1 pc

Gripper	<b>L4.014.003</b>	Speedmaster CD 102	1 pc
Gripper	<b>C3.011.727</b>	Speedmaster CD 102	1 pc
Gripper	<b>C3.011.627</b>	Speedmaster CD 102	1 pc

Gripper, below	<b>52.580.338</b>	MO, Printmaster GTO	1 pc
Gripper, below	<b>52.580.363</b>	MO, Printmaster GTO	1 pc
Gripper, below	<b>M2.583.398</b>	Speedmaster SM 74	1 pc
Gripper, below	<b>91.580.338</b>	Speedmaster SM 102, CD 102	1 pc

Gripper PU	<b>49.011.827F</b>	SO, Speedmaster CD 102	1 pc
Gripper PU	<b>M2.583.637</b>	Speedmaster SM 52, SM 74	1 pc



## Grippers

Article no.	Press model	Description/size (mm)
<b>G3.511.727</b>	Speedmaster SM 52	1 pc
<b>M4.011.627</b>	Speedmaster SM 74	1 pc
<b>M4.011.727</b>	Speedmaster SM 74	1 pc
<b>M2.013.025</b>	Speedmaster SM 74	1 pc
<b>M1.005.627</b>	Speedmaster SM 74	1 pc
<b>M2.581.727</b>	Speedmaster SM 74	1 pc
<b>C3.581.727N</b>	Speedmaster CD 102	1 pc
<b>91.581.727N</b>	Speedmaster SM 102	1 pc
<b>91.581.827N</b>	Speedmaster SM 102	1 pc

 We recommend always having these parts replaced by a Heidelberg system **service** engineer.



Gripper

<b>Article no.</b>	<b>42.011.027</b>
<b>Press model</b>	Printmaster GTO
<b>Description/size</b>	1 pc



Steel gripper

<b>Article no.</b>	<b>69.011.727F</b>
<b>Press model</b>	Printmaster GTO
<b>Description/size</b>	1 pc



Gripper

<b>Article no.</b>	<b>93.014.307</b>
<b>Press model</b>	Speedmaster SM 102, CD 102
<b>Description/size</b>	1 pc



Gripper

<b>Article no.</b>	<b>A1.007.178</b>
<b>Press model</b>	Printmaster QM 46
<b>Description/size</b>	1 pc



Gripper, upper position

<b>Article no.</b>	<b>52.580.337</b>
<b>Press model</b>	Printmaster GTO
<b>Description/size</b>	1 pc



Gripper, upper position

<b>Article no.</b>	<b>91.580.637</b>
<b>Press model</b>	Speedmaster SM 102, CD 102
<b>Description/size</b>	1 pc



Gripper, upper position

<b>Article no.</b>	<b>79.580.637</b>
<b>Press model</b>	MO, Printmaster GTO
<b>Description/size</b>	1 pc



Backing plate

<b>Article no.</b>	<b>04.020.045</b>
<b>Press model</b>	Printmaster GTO
<b>Description/size</b>	1 pc



Gripper

<b>Article no.</b>	<b>63.014.024</b>
<b>Press model</b>	MO
<b>Description/size</b>	1 pc

We recommend always having these parts replaced by a Heidelberg systemservice engineer.

### Gripper bars and gripper pad rails

Gripper bars and gripper pad rails are used to hold the grippers. We have designed them to ensure register-accurate sheet transport, even at the highest press speeds. All Original Heidelberg gripper bars and pad rails are regularly revised to incorporate the latest know-how so that they work with maximum efficiency on a long-term basis. Only

Heidelberg has the years of experience and know-how required to determine which technologies and materials are best suited to our high-precision components. With Original Heidelberg gripper bars and pad rails, you can be sure of high-quality print results.



#### Gripper bar

<b>Article no.</b>	<b>MV.032.161</b>
<b>Press model</b>	Printmaster GTO
<b>Description/size (mm)</b>	1 pc



#### Gripper bar

<b>Article no.</b>	<b>MV.027.278</b>
<b>Press model</b>	Printmaster QM 46
<b>Description/size (mm)</b>	1 pc



#### Gripper bar

<b>Article no.</b>	<b>14.014.003</b>
<b>Press model</b>	KOR
<b>Description/size (mm)</b>	1 pc



#### Gripper pad rail

<b>Article no.</b>	<b>82.005.011</b>
<b>Press model</b>	Speedmaster SM 102
<b>Description/size (mm)</b>	1 pc

 We recommend always having these parts replaced by a Heidelberg system **service** engineer.

**Gripper pads**

Gripper pads form the counterpart to the gripper. The high-precision gripper movement they ensure also delivers highly accurate paper transport. All

Original Heidelberg gripper pads are made from aluminum which means they are extremely light. In addition to this, special coatings result in high density

and a superior surface finish. These coatings also protect the pads against wear to ensure excellent durability.



**Gripper pad** ⓘ

<b>Article no.</b>	<b>C3.011.920</b>
<b>Press model</b>	Speedmaster SM 102, CD 102
<b>Description/size</b>	1 pc



**Gripper pad** ⓘ

<b>Article no.</b>	<b>93.525.310</b>
<b>Press model</b>	Speedmaster SM 102, CD 102
<b>Description/size</b>	1 pc



**Gripper pad** ⓘ

<b>Article no.</b>	<b>58.711.101</b>
<b>Press model</b>	SO, Speedmaster SM 102, CD 102
<b>Description/size</b>	1 pc



**Gripper pad** ⓘ

<b>Article no.</b>	<b>83.525.310</b>
<b>Press model</b>	Speedmaster CD 102, SM 102
<b>Description/size</b>	1 pc



**Gripper pad** ⓘ

<b>Article no.</b>	<b>91.581.620</b>
<b>Press model</b>	Speedmaster SM 102
<b>Description/size</b>	1 pc



**Gripper pad** ⓘ

<b>Article no.</b>	<b>C3.581.920</b>
<b>Press model</b>	Speedmaster CD 102
<b>Description/size</b>	1 pc



**Gripper plate** ⓘ

<b>Article no.</b>	<b>A4.011.035</b>
<b>Press model</b>	Quickmaster DI, Printmaster QM 46
<b>Description/size</b>	1 pc

ⓘ We recommend always having these parts replaced by a Heidelberg systemservice engineer.



Gripper pad

Article no.	53.005.208
Press model	MO
Description/size	1 pc



Gripper pad

Article no.	A4.014.022
Press model	Quickmaster DI
Description/size	1 pc



Gripper pad

Article no.	C4.313.107
Press model	Speedmaster CD 102
Description/size	1 pc



Gripper pad

Article no.	G2.014.018S
Press model	Speedmaster SM 52
Description/size	1 pc



Gripper pad

Article no.	09.014.036
Press model	SO
Description/size	1 pc



Gripper pad

Article no.	MV.102.008
Press model	Printmaster GTO
Description/size	1 pc

We recommend always having these parts replaced by a Heidelberg systemservice engineer.

**Hickey removers**

Hickey removers are located on top of the ink fountain dividers, are pressed against the ink fountain roller and are responsible for ensuring that no excess ink gets onto the roller. Their efficient operation is a prerequisite for high-quality print

products and short cleaning times. All Heidelberg hickey removers are specially developed by us and manufactured in close cooperation with our suppliers. They are made from high-grade materials such as corrosion-resistant steels or

chemically resistant rubber materials, giving them excellent protection against external influences related to inks and liquids. This ensures minimal wear and a long service life in our presses.



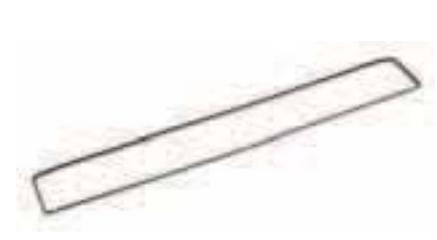
**Hickey remover**

<b>Article no.</b>	<b>91.008.033</b>
<b>Press model</b>	Printmaster PM 52, Speedmaster SM 52, SM 102, CD 74
<b>Description/size</b>	1 pc



**Hickey remover**

<b>Article no.</b>	<b>M2.015.837</b>
<b>Press model</b>	Printmaster PM 74, Speedmaster SM 74
<b>Description/size</b>	1 pc



**Hickey remover**

<b>Article no.</b>	<b>S8.205.053</b>
<b>Press model</b>	Speedmaster SM 102, CD 102
<b>Description/size</b>	1 pc



**Hickey remover**

<b>Article no.</b>	<b>A1.203.006</b>
<b>Press model</b>	Quickmaster DI, Printmaster QM 46
<b>Description/size</b>	1 pc



**Hickey remover**

<b>Article no.</b>	<b>G2.207.011N</b>
<b>Press model</b>	Speedmaster SM 52
<b>Description/size</b>	1 pc



**Hickey remover**

<b>Article no.</b>	<b>93.205.504</b>
<b>Press model</b>	Speedmaster SM 102
<b>Description/size</b>	1 pc

### Hoses and accessories

One example of the way hoses are used in presses is to introduce air. Compressed air regulates the pneumatic press control system. Spiral hoses ensure the air supply in the feeder. In addition to being able to withstand high pressures, these hoses must also demonstrate

excellent resistance to cleaning agents, inks and oils. The hoses we use are specially geared to the performance requirements of Heidelberg presses. They are made from polyester polyurethane, a material that is extremely durable and pressure-resistant in the

relevant temperature range and only becomes brittle very slowly. Original Heidelberg hoses are manufactured by selected suppliers using up-to-date design plans to take on board the latest developments.



#### Compressed-air hose

<b>Article no.</b>	<b>00.471.0141</b>
<b>Press model</b>	Quickmaster DI, Printmaster QM 46 Speedmaster SM 74, SM 102, CD 102, CD 74
<b>Description/size</b>	sold in meters, 4.1 × 0.9 mm



#### Compressed-air hose

<b>Article no.</b>	<b>00.471.0082</b>
<b>Press model</b>	SO, Speedmaster SM 102, CD 102
<b>Description/size</b>	sold in meters, 6.1 × 1 mm



#### Compressed-air hose

<b>Article no.</b>	<b>00.471.0149</b>
<b>Press model</b>	Quickmaster DI, Printmaster QM 46 Speedmaster SM 74, SM 102, CD 102, CD 74
<b>Description/size</b>	sold in meters, 12 × 9 mm



#### Hose coupling

<b>Article no.</b>	<b>00.580.4624</b>
<b>Press model</b>	Speedmaster SM 102, CD 102
<b>Description/size</b>	1 pc, double connection for 12 × 9 mm hose



#### Hose coupling

<b>Article no.</b>	<b>00.580.4452</b>
<b>Press model</b>	Speedmaster SM 102, CD 102
<b>Description/size</b>	1 pc, double connection for 4 × 2 mm hose



#### Hose coupling

<b>Article no.</b>	<b>00.580.3661</b>
<b>Press model</b>	Quickmaster DI, Printmaster QM 46
<b>Description/size</b>	1 pc, double connection for 6 × 4 mm hose



#### Spiral hose

<b>Article no.</b>	<b>00.471.0144</b>
<b>Press model</b>	Speedmaster SM 74, SM 102, CD 102, XL 105
<b>Description/size</b>	sold in meters, 19 × 3.2 mm

### Ink fountain dividers

Ink fountain dividers create an ink-tight seal between the ink fountain and the ink fountain roller where they are in direct contact with the ink. As a result, they must be easy to remove and clean when changing inks and be resistant to both chemicals and inks. Original Heidelberg ink fountain dividers are made from selected high-grade materials. They demonstrate excellent durability and minimal wear, even at high temperatures and speeds.

**Looking for an article number?  
Simply check your manual or give us a call!**



### Ink fountain dividers

Designation	Article no.	Press model	Description/ size (mm)
Ink fountain divider	<b>63.008.113</b>	MO	1 pc
Ink fountain divider	<b>A4.008.323</b>	Quickmaster DI,	1 pc
Ink fountain divider	<b>A4.008.324</b>	Quickmaster DI,	1 pc
Ink fountain divider	<b>A1.008.104</b>	Printmaster QM 46	1 pc
Ink fountain divider drive side	<b>MV.030.615</b>	Quickmaster DI,	1 pc
Ink fountain divider operator's side	<b>MV.030.614</b>	Quickmaster DI,	1 pc
Ink fountain divider drive/operator's side	<b>MV.037.346</b>	Printmaster GTO	2 pc
Ink fountain divider	<b>G2.008.112</b>	Printmaster PM 52, Speedmaster SM 52	1 pc
Ink fountain divider	<b>71.008.150</b>	Speedmaster SM 102, CD 102	1 pc
Ink fountain divider	<b>M2.008.113</b>	Speedmaster SM 74, CD 102	1 pc

### Ink fountain blades

Original Heidelberg ink fountain blades are made from high-grade spring steel. This ensures optimum bending exactly as specified by Heidelberg for ideal press compatibility. Heidelberg ink fountain blades demonstrate excellent durability that competitors' products are unable to match.



### Ink fountain blades

Designation	Article no.	Press model	Description/ size(mm)
Ink fountain blade	<b>38.008.017F</b>	KORD	1 pc
Ink fountain blade	<b>48.008.017F</b>	KORS	1 pc
Ink fountain blade	<b>36.008.017F</b>	SD	1 pc
Ink fountain blade	<b>73.008.117F</b>	SO	1 pc
Ink fountain blade	<b>06.008.017F</b>	SOR	1 pc
Ink fountain blade	<b>58.008.017F</b>	SORK	1 pc
Ink fountain blade	<b>01.008.017F</b>	TO	1 pc
Ink fountain blade	<b>43.008.017F</b>	MO	1 pc
Ink fountain blade	<b>69.008.017F</b>	Printmaster GTO	1 pc
Ink fountain blade	<b>42.008.017F</b>	Printmaster GTO	1 pc
Ink fountain blade	<b>M2.431.161F</b>	Speedmaster SM 74	1 pc
Ink fountain blade	<b>41.008.017F</b>	Speedmaster SM 102, CD 102	1 pc
Ink fountain blade cpl	<b>22.008.045F</b>	TO	1 pc
Ink fountain blade cpl	<b>A1.008.102S</b>	Printmaster QM 46	1 pc
Ink fountain blade cpl	<b>MV.027.244</b>	Printmaster QM 46	1 pc
Ink fountain blade cpl	<b>69.008.317S</b>	Printmaster GTO	1 pc

 We recommend always having these parts replaced by a Heidelberg systemservice engineer.

### Ink fountain liner

Heidelberg ink fountain liners are worked with very high register accuracy. This keeps the distance between liner and roller constant, preventing a change in ink density. Original Heidelberg ink fountain liners demonstrate excellent durability and are extremely easy to handle. This not only cuts makeready times during production but also increases the productivity and efficiency of the printing process. Original Heidelberg ink fountain liners demonstrate superb tensile strength, tear resistance, dielectric strength, stability and rigidity and are tailor-made to our specifications. This means that Original Heidelberg ink fountain liners are always exactly the right size, fit perfectly in our presses and are easy to use and fix in place – for maximum reliability and cost-effectiveness.



### Ink fountain liner

<b>Article no.</b>	<b>A4.008.335</b>
<b>Press model</b>	Quickmaster DI
<b>Description/size (mm)</b>	1 pc

### Insulating tape

Insulating tapes are applied between the ink fountain liner and a strip attached to the actual ink fountain. All Original Heidelberg insulating tapes are specifically geared to the requirements of the relevant press model. They are made from wear-resistant plastics and are easy to handle and replace, thereby ensuring excellent print quality on a long-term basis.



### Insulating tape

<b>Article no.</b>	<b>Press model</b>	<b>Description/size (mm)</b>
<b>91.008.044</b>	Speedmaster SM 74, SM 102, CD 74, CD 102, XL 105	1 pc, 156 × 15 × 0.85
<b>63.008.144</b>	Printmaster GTO, Speedmaster SM 52	1 pc, 132 × 15 × 0.85

**Looking for a different insulating tape?  
We have other options available. Just give us a call.**



### Foils and films

Designation	Article no.	Press model	Description/size (mm)
Set of foils (A)	<b>76.024.201F</b>	SD	Pack with 100 pcs
Set of foils (A)	<b>63.024.301F</b>	MO	Pack with 100 pcs
Set of foils (A)	<b>63.008.642F</b>	MO	Pack with 100 pcs
Set of foils (A)	<b>A4.024.210F</b>	Quickmaster DI	Pack with 100 pcs
Set of foils (A)	<b>G2.008.901F</b>	Printmaster GTO, PM 52, Speedmaster SM 52	Pack with 100 pcs
Set of foils (A)	<b>G2.008.943N</b>	Speedmaster SM 52	Pack with 100 pcs
Set of foils (A)	<b>L2.008.642F</b>	Speedmaster CD 74	Pack with 10 pcs
Set of foils (A)	<b>M2.008.642</b>	Speedmaster SM 74, CD 74	Pack with 100 pcs
Set of foils (A)	<b>73.024.201F</b>	Printmaster PM 74, Speedmaster SM 74, CD 74	Pack with 100 pcs
Set of foils (A)	<b>91.008.041F</b>	Speedmaster SM 102, CD 102	Pack with 10 pcs
Set of foils (A)	<b>91.008.642F</b>	Speedmaster SM 102, CD 102	Pack with 100 pcs
Set of foils (A)	<b>71.024.201F</b>	Speedmaster CD 102, XL 105	Pack with 100 pcs
Set of foils (A)	<b>F2.008.132F</b>	Speedmaster CD 102, XL 105	Pack with 100 pcs
Protective film (B)	<b>00.472.0085</b>	Quickmaster DI, Printmaster QM 46	1 roll with 12 pcs, 70 × 362 -12
Protective film (B)	<b>00.472.0034</b>	Printmaster GTO	1 roll with 12 pcs, 70 × 551 -12
Protective film (B)	<b>00.472.0007</b>	Speedmaster SM 74	1 roll with 12 pcs, 70 × 777,5 -12
Protective film (B)	<b>00.472.0006</b>	Speedmaster SM 102	1 roll with 12 pcs, 70 × 1.070 -12

**Sheet smoothers and separators**

Sheet smoothers are located close to the suction system in the feeder and control the exact position of the paper as it enters the press. They should be

replaced on a regular basis. Original Heidelberg sheet smoothers and Original Heidelberg separators are made to precise tolerances. This

ensures they fit perfectly in Heidelberg presses and fully satisfy the requirements of the sensitive suction system.

**Separator finger**

<b>Article no.</b>	<b>66.028.810F</b>
<b>Press model</b>	Speedmaster SM 102, CD 102, XL 105
<b>Description/size</b>	1 pc

**Separator finger**

<b>Article no.</b>	<b>L4.028.164S</b>
<b>Press model</b>	Printmaster PM 74, Speedmaster SM 74, CD 74
<b>Description/size</b>	1 pc

**Separator finger**

<b>Article no.</b>	<b>L4.028.165S</b>
<b>Press model</b>	Printmaster PM 74, Speedmaster SM 74, CD 74
<b>Description/size</b>	1 pc

**Separator finger**

<b>Article no.</b>	<b>36.017.084</b>
<b>Press model</b>	MO
<b>Description/size</b>	1 pc

**Separator finger**

<b>Article no.</b>	<b>42.017.083F</b>
<b>Press model</b>	Printmaster GTO
<b>Description/size</b>	1 pc

**Sheet smoother**

<b>Article no.</b>	<b>79.022.024F</b>
<b>Press model</b>	Printmaster GTO
<b>Description/size</b>	1 pc

**Sheet separating finger for cardboard**

<b>Article no.</b>	<b>C4.028.110F</b>
<b>Press model</b>	Speedmaster CD 102
<b>Description/size</b>	1 pc

**Sheet separating finger for cardboard**

<b>Article no.</b>	<b>66.028.110F</b>
<b>Press model</b>	Speedmaster SM 102, CD 102, XL 105
<b>Description/size</b>	1 pc

**Sheet separating finger for cardboard**

<b>Article no.</b>	<b>L4.028.167S</b>
<b>Press model</b>	Printmaster PM 74, Speedmaster SM 74, CD 74
<b>Description/size</b>	1 pc

### Slitting and perforating discs

Original Heidelberg slitting and perforating discs are made from high-grade steels. They are fitted on a shaft in the final printing unit of the press so that the product can be slit or perforated immediately after printing. Heidelberg slitting and perforating discs are checked for a high load-bearing capacity and long service life in continuous fatigue tests and ensure precise cutting, even at the highest speeds. However, all the parts used must be regularly replaced to maintain a

consistently high level of slitting and perforation. We offer discs for different paper grades and thicknesses and for various applications. All Original Heidelberg slitting and perforating discs are regularly improved by optimizing their functions and updating them to the state of the art. By using these parts, you not only avoid unscheduled machine downtime but also benefit from long replacement intervals.



### Slitting and perforating discs

Designation	Article no.	Press model	Description/size (mm)
Perforating disc (A)	<b>A1.731.112</b>	Printmaster QM 46	1 pc
Perforating disc (A)	<b>MV.025.059</b>	MO, Printmaster GTO, Speedmaster SM 52	1 pc
Perforating disc (A)	<b>MV.024.209</b>	MO, Printmaster GTO, Speedmaster SM 52, SM 102	1 pc
Perforating disc (A)	<b>MV.024.212</b>	MO, Printmaster GTO, Speedmaster SM 52, SM 102	1 pc
Perforating disc (A)	<b>03.731.126F</b>	MO, Printmaster GTO, Speedmaster SM 52, SM 102	1 pc
Slitting disc (B)	<b>A1.731.114</b>	Printmaster QM 46	1 pc
Slitting disc (B)	<b>MV.024.351</b>	Printmaster GTO, Speedmaster SM 52	1 pc
Slitting disc (B)	<b>MV.025.009</b>	Speedmaster SM 102	1 pc
Creasing wheel (C)	<b>A1.731.113</b>	Printmaster QM 46	1 pc
Creasing wheel (C)	<b>MV.032.266</b>	Printmaster GTO, Speedmaster SM 52	1 pc

**Suction and feed board tapes**

Heidelberg suction tapes are available for the entire range of printing stock. Whatever the width or dimensions required and whether rough or smooth surfaces are involved – there’s an ideal

Original Heidelberg suction tape for every printing material. All the tapes share the same consistently high sheet holding force and result in minimal marking. Most of our suction tapes are

made by selected suppliers from the polyurethane Celloflex. This means they are very flexible and demonstrate low wear properties.



**Feed board tape**

<b>Article no.</b>	<b>86.020.029</b>
<b>Press model</b>	SO, Speedmaster SM 102, CD 102
<b>Description/size</b>	1 pc



**Feed board tape**

<b>Article no.</b>	<b>53.020.029</b>
<b>Press model</b>	MO
<b>Description/size</b>	1 pc



**Suction tape**

<b>Article no.</b>	<b>M2.015.357</b>
<b>Press model</b>	Speedmaster SM 74
<b>Description/size</b>	1 pc



**Suction tape**

<b>Article no.</b>	<b>L2.020.014</b>
<b>Press model</b>	Speedmaster CD 74
<b>Description/size</b>	1 pc



**Suction tape**

<b>Article no.</b>	<b>M2.020.017</b>
<b>Press model</b>	Speedmaster SM 74
<b>Description/size</b>	1 pc



**Suction tape**

<b>Article no.</b>	<b>G2.020.009</b>
<b>Press model</b>	Speedmaster SM 52
<b>Description/size</b>	1 pc



**Suction tape**

<b>Article no.</b>	<b>M2.015.843F</b>
<b>Press model</b>	Speedmaster SM 74
<b>Description/size</b>	Pack with 3 pcs



**Suction tape**

<b>Article no.</b>	<b>C3.015.453</b>
<b>Press model</b>	Speedmaster CD 102
<b>Description/size</b>	1 pc



**Suction tape**

<b>Article no.</b>	<b>C3.015.653</b>
<b>Press model</b>	Speedmaster CD 102
<b>Description/size</b>	1 pc

Looking for different tapes? We have other options available. Just give us a call.

### Suckers

Original Heidelberg suckers are particularly resistant to wear. They are made from specific plastics with specially selected material properties. Continuous development work on these plastics is being carried out by our partners and suppliers in the plastics industry and they are adapted based on the latest research findings. Original Heidelberg suckers have exactly

what it takes to meet the demands we place on our presses. Only they are made from the precise combination of materials required to reliably achieve the necessary suction force and the correct sheet suction action. Rely on our experience and Heidelberg quality confirmed by load and fatigue tests.



### Suckers

Designation	Article no.	Press model	Description/size (mm)
Tissue paper sucker (A)	<b>89.028.402</b>	Printmaster GTO	1 pc
Tissue paper sucker (A)	<b>G2.028.405</b>	Speedmaster SM 52, SM 102, CD 102	1 pc
Tissue paper sucker (A)	<b>66.028.405</b>	Speedmaster SM 102, CD 74, CD 102	1 pc
Tissue paper sucker (A)	<b>66.028.406</b>	Speedmaster SM 102, CD 74, CD 102	1 pc
Sucker disc (B)	<b>89.028.401</b>	Printmaster GTO	1 pc, 24 × 10 × 0.6
Sucker disc (B)	<b>G2.028.120</b>	Speedmaster SM 52	1 pc
Sucker disc (B)	<b>66.028.401</b>	Speedmaster SM 102, CD 74, CD 102	1 pc, 30 × 13 × 0.8
Sucker disc (B)	<b>66.028.402</b>	Speedmaster SM 102, CD 74, CD 102	1 pc, 38 × 13 × 0.8
Sucker disc (B)	<b>66.028.403</b>	Speedmaster SM 102, CD 74, CD 102	1 pc, 30 × 13 × 1
Sucker disc (B)	<b>66.028.404</b>	Speedmaster SM 102, CD 74, CD 102	1 pc, 38 × 13 × 1

**Looking for a different sucker?**

**We have other options available. Just give us a call.**

**Molded rubber sucker**

<b>Article no.</b>	<b>A1.016.327</b>
<b>Press model</b>	Quickmaster DI, Printmaster QM 46
<b>Description/size</b>	1 pc

**Molded rubber sucker**

<b>Article no.</b>	<b>04.016.071</b>
<b>Press model</b>	KS
<b>Description/size</b>	1 pc

**Molded rubber sucker**

<b>Article no.</b>	<b>42.016.072</b>
<b>Press model</b>	Printmaster GTO
<b>Description/size</b>	1 pc

**Molded rubber sucker**

<b>Article no.</b>	<b>F3.582.263</b>
<b>Press model</b>	Speedmaster CD 74, XL 105
<b>Description/size</b>	1 pc

**Twin sucker**

<b>Article no.</b>	<b>41.028.409</b>
<b>Press model</b>	Speedmaster SM 102, CD 74
<b>Description/size</b>	1 pc

**Sucker**

<b>Article no.</b>	<b>42.016.073</b>
<b>Press model</b>	Printmaster GTO
<b>Description/size</b>	1 pc

**Rubber sucker disc**

<b>Article no.</b>	<b>22.016.008</b>
<b>Press model</b>	TO
<b>Description/size</b>	1 pc

**Rubber sucker disc**

<b>Article no.</b>	<b>22.024.005F</b>
<b>Press model</b>	TO
<b>Description/size</b>	1 pc

**Sucker disc**

<b>Article no.</b>	<b>03.016.030</b>
<b>Press model</b>	SO
<b>Description/size</b>	1 pc

### Filters

Filters are used anywhere in our presses where unwanted suspended matter and impurities need to be removed. Examples include compressors and air supply cabinets but also dampening solutions – i.e. filters clean both air and liquids. Original Heidelberg filters are designed specifically for the location in which they are to be used. They are made from durable materials, ensuring long-term press availability.



### Filters

Designation	Article no.	Press model	Description/size (mm)
Filtering mat (A)	<b>92.196.1811</b>	CombiStar, HydroStar	10 pcs
Filtering mat, small (A)	<b>63.196.1811</b>	HydroStar or intermediate tank	10 pcs
Filtering mat, large (A)	<b>SA.196.1746</b>	CombiStar, HydroStar	10 pcs
Exhaust air filtering mat (A)	<b>C7.170.0567</b>	DryStar	1 pc
Filtering mat (A)	<b>C7.178.1836</b>	HydroStar RCWL	1 pc
Filtering mat (A)	<b>C5.178.1836</b>	HydroStar RCWL	1 pc
Filtering mat (A)	<b>L6.170.1362</b>	DryStar, Speedmaster CD 74	1 pc
Filtering mat (A)	<b>98.178.1678</b>	HydroStar RCWL 851	1 pc, 465 × 152
Suction filter (B)	<b>M2.179.1981</b>	Speedmaster SM 74	1 pc, 170 × 140 × 47
Suction filter (B)	<b>63.102.1961</b>	MO, Printmaster PM 74, Speedmaster SM 52, SM 74, SM 102, CD 102	1 pc, for pneumatic compressor
Filter cartridge (C)	<b>89.102.1961</b>	Printmaster GTO, PM 74, Speedmaster SM 74, SM 102, CD 102	1 pc, for pneumatic compressor
Filter cartridge (C)	<b>00.780.0092</b>	Speedmaster SM 74	1 pc, for suction/blast air compressor
Filter cartridge (C)	<b>00.780.1450</b>	Speedmaster SM 74	1 pc, for suction/blast air compressor
Filter cartridge (C)	<b>89.102.2362</b>	Printmaster GTO, PM 74, Speedmaster SM 52, SM 74	1 pc, for pneumatic compressor
Filter cartridge (C)	<b>00.780.3702</b>	Speedmaster SM 74, SM 102, CD 74, CD 102	1 pc, for compressor for powder spray device
Filter cartridge (C)	<b>47.018.106</b>	SD, SO, SOR, SORK, SORZ, MO, SK, Speedmaster SM 102, CD 102	1 pc, for air supply
Filter cartridge (C)	<b>G2.102.1961</b>	Printmaster QM 46, Speedmaster SM 52	1 pc
Filter cartridge (C)	<b>G2.102.1971</b>	Speedmaster SM 52	1 pc, for KLT 15 pressure/vacuum pump
Filter cartridge (C)	<b>G2.102.1981</b>	Printmaster QM 46, Speedmaster SM 52	1 pc, for KLT 15 pressure/vacuum pump
Filter cartridge (C)	<b>G2.102.2121</b>	Speedmaster SM 52	1 pc, for KLT 25 pressure/vacuum pump
Filter cartridge (C)	<b>G2.102.2131</b>	Speedmaster SM 52	1 pc, for KLT 25 pressure/vacuum pump
Filter cartridge (C)	<b>M2.148.2031</b>	Coating supply unit LVG	1 pc
Filter cartridge (D)	<b>91.378.014</b>	Printmaster PM 52, SM 52, PM 74, Speedmaster SM 74, SM 102, CD 102	1 pc, for dampening solution unit
Filtering bag (E)	<b>69.196.1558</b>	Printmaster GTO, Speedmaster SM 52	1 pc, for dampening solution unit
Filtering bag (F)	<b>G2.196.1746</b>	Printmaster GTO, PM 74, Speedmaster SM 52	1 pc, for dampening solution unit



## Filters

Designation	Article no.	Press model	Description/size (mm)
Air filter (A)	<b>C2.102.1911</b>	Speedmaster SM 74, SM 102, CD 74, CD 102, XL 105	1 pc, for air supply
Filter (A)	<b>00.580.5832</b>	Speedmaster SM 74, SM 102, CD 102, XL 105	1 pc, for air supply
Filter (A)	<b>F2.179.1821</b>	Speedmaster SM 102, CD 102, XL 105	1 pc, for air supply
Wet air filter (B)	<b>00.580.0741</b>	SO, MO, Printmaster GTO, Speedmaster SM 74	1 pc, for air supply
Wet air filter (B)	<b>00.580.1160</b>	SO, Printmaster PM 74, Speedmaster SM 74, SM 102, CD 102, XL 105	1 pc, for air supply
Wet air filter (B)	<b>00.580.4295</b>	Speedmaster SM 74	1 pc, for air supply
Wet air filter (B)	<b>00.580.1166</b>	SO, Speedmaster SM 74, SM 102, CD 74, CD 102, XL 105	1 pc, for air supply
Filter (C)	<b>00.780.1567</b>	MO, Speedmaster SM 102, CD 102, XL 105	1 pc
Filter (C)	<b>63.196.1911</b>	MO, Speedmaster SM 52	1 pc, for cooling device
Filter (C)	<b>69.196.1631</b>	Printmaster GTO, Speedmaster SM 52	1 pc, for cooling device
Filter (C)	<b>M2.102.2051</b>	Speedmaster SM 74	1 pc, for pneumatic compressor
Filter (C)	<b>00.580.4992</b>	MO, Speedmaster SM 52, SM 74, CD 74	1 pc
Filter (C)	<b>SA.178.1836</b>	Speedmaster SM 102, CD 102	1 pc
Filter element (C)	<b>G2.102.1972</b>	Speedmaster SM 52, Printmaster PM 74	1 pc, for diaphragm-type dryer
Filter element (C)	<b>63.102.2061</b>	Speedmaster SM 52, SM 74	1 pc, for pneumatic compressor
Filter (D)	<b>00.780.0094</b>	Printmaster GTO, Speedmaster SM 74, SM 102, CD 74, CD 102, XL 105	1 pc, for vacuum pump
Filter (D)	<b>00.780.0093</b>	Speedmaster SM 74, CD 102	1 pc, for vacuum pump
Filter (D)	<b>00.580.6146</b>	Speedmaster CD 102, SM 102, XL 105	1 pc
Air filter (D)	<b>71.102.1911</b>	Speedmaster SM 74, SM 102, CD 74, CD 102, XL 105	1 pc, for pneumatic compressor
Air filter (D)	<b>00.580.5379</b>	Speedmaster CD 74, CD 102, SM 102, XL 105	1 pc, for air blast unit

**Guide roller**

<b>Article no.</b>	<b>00.550.0542</b>
<b>Press model</b>	Speedmaster SM 102, CD 102
<b>Description/size</b>	1 pc

**Guide pin**

<b>Article no.</b>	<b>66.020.019</b>
<b>Press model</b>	Speedmaster SM 102, CD 102
<b>Description/size</b>	1 pc

**Pull rail**

<b>Article no.</b>	<b>C5.072.605</b>
<b>Press model</b>	Speedmaster CD 102
<b>Description/size</b>	1 pc, used in feeder, assists sheet transport

**Strainer**

<b>Article no.</b>	<b>00.250.0149</b>
<b>Press model</b>	Speedmaster SM 102, CD 102
<b>Description/size</b>	1 pc

**Sieve**

<b>Article no.</b>	<b>M4.205.322</b>
<b>Press model</b>	Printmaster PM 52, Speedmaster SM 52, SM 74
<b>Description/size</b>	1 pc

**Overrunning clutch**

<b>Article no.</b>	<b>89.008.505F</b>
<b>Press model</b>	Printmaster GTO
<b>Description/size</b>	1 pc

**Water trough**

<b>Article no.</b>	<b>42.030.361S</b>
<b>Press model</b>	Printmaster GTO
<b>Description/size</b>	1 pc, used as container in dampening system

We recommend always having these parts replaced by a Heidelberg systemservice engineer.

# Electrical and Electronic Parts



## Electrical and Electronic Parts



**For top results.** Our electrical and electronic components may look just like standard service parts at first glance. Take a closer look, though, and you will soon spot the difference. Virtually all our Original Heidelberg Service Parts are manufactured from specially selected materials in line with specific requirements and are only available in this form from Heidelberg. Our sophisticated quality assurance system ensures excellent functionality and stability – even under continuous operation.

### Electrical and electronic parts

- Carbon brushes
- Lamps
- Switches, sensors and buttons
- Fuses
- Rotor vanes
- Miscellaneous electrical/electronic parts

### Carbon brushes

Carbon brushes are particularly important for power transmission in the motor. If they are working properly, this ensures smooth press operation on a long-term basis. For example, Original Heidelberg carbon brushes are designed so as not to create any coarse dust and only a tiny amount of

fine dust, significantly reducing the maintenance frequency required. They are also highly resistant to wear and operate effectively for long periods, making them ideal for your Heidelberg press.

**Looking for an article number?  
Check your manual as well, or give us a call.**



### Carbon brushes

Designation	Article no.
Slip ring brush (A)	00.780.3438
Slip ring brush (A)	00.780.3349
Slip ring brush (B)	00.780.0419
Slip ring brush (B)	00.780.0115
Slip ring brush (B)	00.780.0409
Slip ring brush (B)	00.780.3684
Slip ring brush (B)	00.780.0417
Carbon brush (C)	87.101.2012
Carbon brush (C)	61.101.2012
Carbon brush (C)	C8.101.2012
Carbon brush (C)	91.101.2013

Commutator carbon (D)	00.780.3928
Commutator carbon (D)	00.780.2128
Commutator carbon (D)	00.780.1934
Commutator carbon (D)	00.780.2291
Commutator carbon (D)	22.101.1331
Commutator carbon (D)	00.780.2372
Commutator carbon (D)	00.780.3986
Commutator carbon (D)	00.780.1171
Commutator carbon (D)	00.780.0414
Commutator carbon (D)	00.780.0408
Commutator carbon (D)	00.780.2292
Commutator carbon (D)	00.780.1245

**Have you been unable to find the carbon brushes you need? We have other options available. Just give us a call.**

## Lamps

A key quality feature of a high-grade lamp is a constant radiation intensity over its entire service life. Only then can processes be performed reliably. All the Original Heidelberg lamps we use are specially manufactured for Heidelberg and



## Lamps

Article no.	Press model	Description/ size (mm)
00.780.1786	–	1 pc
71.186.3661	Speedmaster SM 102	1 pc, 100 mA
81.186.3735	Speedmaster SM 102	1 pc, 12 V/0.7 W
91.150.1321	Speedmaster SM 102	1 pc, 24 V (28 V)/0.6 W

their illuminating performance is geared to the requirements of our presses. Infrared lamps, for example, are responsible for reliably drying inks and coatings.



## Fluorescent lamps

Article no.	Press model	Description/ size (mm)
43.117.134	MO	1 pc, 13 W
C4.117.1321	Speedmaster CD 102	1 pc, 36 W/5.400 K

## Switches, sensors and buttons

Switches, sensors and buttons ensure long-term reliable press operation, thereby making a significant contribution to a fault-free production process. All switches, sensors and buttons used in Heidelberg machinery have specially developed properties and are selected to ensure optimum

press operation. They are made from fatigue-tested materials that offer outstanding durability. You can always rely on Original Heidelberg quality to keep your production system running smoothly.

**Looking for an article number?  
Simply check your manual or give us a call.**



## Microswitches

Designation	Article no.	Press model	Description/ size (mm)
Microswitch	00.780.0191	SO, Printmaster GTO, Speedmaster SM 102, CD 102	1 pc
Guard hood for microswitch	00.780.0192	SO, Speedmaster SM 102, CD 102,	1 pc



Level detector for overflow protection

Article no.	Press model	Description/ size (mm)
91.196.1676	Speedmaster SM 102	1 pc
C2.196.1676	Speedmaster SM 102	1 pc, length 1500 mm

Limit switch 

Article no.	Press model	Description/ size (mm)
00.780.3413	Printmaster GTO, Speedmaster SM 52, SM 74, CD 102	1 pc

Palm button 

Article no.	Press model	Description/ size (mm)
MV.051.081	Printmaster GTO, Speedmaster SM 74, SM 102, CD 102	1 pc



Illuminated pushbutton

Article no.	Press model	Description/ size (mm)
81.186.3845	Speedmaster SM 102	1 pc



Drive diaphragm

Article no.	Press model	Description/ size (mm)
M2.148.1041	Press-independent	1 pc, for LVG 160/180 coating supply unit
M5.148.1041	Press-independent	1 pc, for LVG 360 coating supply unit
F2.148.1041	Press-independent	1 pc, for LVG 550 coating supply unit



Diaphragm break sensor

Article no.	Press model	Description/ size (mm)
M5.148.2052	Press-independent	1 pc, for LVG 160 to LVG 550 coating supply units

**Looking for different buttons and switches?  
We have other options available. Just give us a call.**

## Fuses

Choosing the right fuses is very important to get the best out of your presses. Many faults occur as a result of incorrect fuse selection. Other models available on the market often only differ slightly from Original Heidelberg fuses, but the consequences of using the wrong fuse can be very serious if, for

example, an entire control unit fuses because fuse protection is insufficient. That's why all Original Heidelberg fuses are precisely matched to the requirements of the relevant press. This ensures top quality and long-term fault-free operation.



## Fuses

Designation	Article no.	Press model	Amperage	Voltage	Quantity
Fuse, electr. (A)	<b>00.781.7455</b>	Printmaster PM 52, Speedmaster SM 74	10.0 A	125 V	1 pc (quick-acting)
Fuse, electr. (A)	<b>00.780.2335</b>	SO	10 A	500 V	1 pc (quick-acting)
Fuse, electr. (A)	<b>00.781.7456</b>	Printmaster PM 74	15.0 A	125 V	1 pc (quick-acting)
Cartridge fuse link (B)	<b>00.780.1413</b>	Speedmaster SM 74, SM 102, CD 102	1.6 A	500 V	1 pc (time-lag)
Cartridge fuse link (B)	<b>00.781.1506</b>	Speedmaster SM 74, SM 102, CD 102	6.3 A	500 V	1 pc (time-lag)
Cartridge fuse link (B)	<b>00.781.3030</b>	Speedmaster CD 102	12 A	250 V	1 pc (medium time-lag)
Cartridge fuse link (B)	<b>00.781.1754</b>	Speedmaster SM 102, CD 102	16 A	250 V	1 pc (time-lag)
Fuse cartridge (C)	<b>00.780.0056</b>	SO	35 A	–	1 pc (time-lag)
Fuse cartridge (C)	<b>00.780.0609</b>	Printmaster GTO	10 A	–	1 pc (time-lag)
Fuse cartridge (C)	<b>00.780.1881</b>	Printmaster GTO	4 A	–	1 pc (time-lag)
Fuse cartridge (C)	<b>00.780.0057</b>	SO	6 A	–	1 pc (time-lag)

Did you know ...

... that over 95% of all Original Heidelberg Service Parts are delivered within 24 hours?



Heidelberg system**service** relies on an ultramodern logistics network. At its heart is the World Logistics Center in Wiesloch, which stocks over 130,000 service parts. North and Central America are supplied directly by the American Logistics Center in Indianapolis, while Asia's parts come from the Japanese Logistics Center in Tokyo and, from 2007, a further Asia-Pacific hub. Every day, 1,600 customers around the world receive Original Heidelberg Service Parts – within 24 hours.

Did you know ...

... that only materials and parts that have passed the toughest Heidelberg load and fatigue tests can use the “Original Heidelberg” name?



Take the recent cautionary tale from a printshop where a screw that was not from the Heidelberg range failed to cope with the mechanical stresses generated by the press. The result was € 300,000 of damage. Only Original Heidelberg Service Parts ensure top quality and fault-free operation because only they are tested in accordance with the toughest criteria and merit the name “Original Heidelberg”.

### Rotor vanes

The main use of rotor vanes in our presses is in compressors to transport air. In this way, they generate blast air for powder spraying. We place the toughest demands on the materials used for our Original Heidelberg rotor vanes – and require our

selected suppliers to do the same. As a result, our rotor vanes have extremely long service lives with minimal wear, resulting in reliable, fault-free continuous compressor operation.



### Rotor vanes

Designation	Article no.	Press model	Description/size (mm)
Guide ring lamella (A)	<b>00.780.0801</b>	SO, MO, Speedmaster	1 pc, for DLCF 60, 80 and 130 compressors
Rotor vane (A)	<b>00.780.2797</b>	Speedmaster SM 74, SM 102, CD 74, XL 105	1 pc, for CLFG 41V vacuum pump
Rotor vane (A)	<b>00.780.1504</b>	Speedmaster	1 pc, for DLCF 130 DVVL compressor (9 pcs are required)
Rotor vane (A)	<b>51.102.1451</b>	SO, MO	1 pc, 80 × 17 × 1mm
Lamella (A)	<b>00.780.2702</b>	Speedmaster SM 74	1 pc, 95 × 59 × 6, DV-DVV compressor
Set of rotor vanes (B)	<b>M2.102.2021</b>	Speedmaster SM 74	1 set with 6 pcs, 52 × 5 × 130, for KTA 80/2 compressor
Set of rotor vanes (B)	<b>61.164.1737</b>	Speedmaster SM 102	1 set with 7 pcs
Set of rotor vanes (B)	<b>S9.164.1453</b>	Speedmaster SM 102	1 set with 7 pcs
Set of rotor vanes (B)	<b>L4.164.1563</b>	Speedmaster CD 74	1 set with 6 pcs

 We recommend always having these parts replaced by a Heidelberg system **service** engineer.

**Radiator**

<b>Article no.</b>	<b>M6.170.0301</b>
<b>Press model</b>	Speedmaster SM 74, CD 74
<b>Description/size</b>	1 pc, dryer tube, service life 3000–5000 hours

**Radiator**

<b>Article no.</b>	<b>C7.170.0301</b>
<b>Press model</b>	Speedmaster SM 102, CD 102
<b>Description/size</b>	1 pc, dryer tube, service life 3000–5000 hours

**IR radiator tube 2R**

<b>Article no.</b>	<b>F7.170.0771</b>
<b>Press model</b>	Speedmaster XL 105
<b>Description/size</b>	1 pc, dryer tube, service life 3000–5000 hours

**Maintenance unit**

<b>Article no.</b>	<b>MV.050.353</b>
<b>Press model</b>	Speedmaster SM 102
<b>Description/size</b>	1 pc

**Speed control** 

<b>Article no.</b>	<b>00.780.1326</b>
<b>Press model</b>	Speedmaster SM 102, CD 102
<b>Description/size</b>	1 pc

**Coupling** 

<b>Article no.</b>	<b>92.109.1311</b>
<b>Press model</b>	MO
<b>Description/size</b>	1 pc

**Battery**

<b>Article no.</b>	<b>Press model</b>	<b>Description/size (mm)</b>
<b>C7.170.0388</b>	All presses with DryStar	1 pc
<b>L2.187.2198</b>	HydroStar, CombiStar	1 pc

 We recommend always having these parts replaced by a Heidelberg systemservice engineer.

# Lubricants and Adhesives



## Lubricants and Adhesives



**Continuous use with minimal maintenance.** Rather like car engines, both regular lubrication and the correct lubricant are required to get the best out of our presses. Heidelberg, together with selected strategic partners, offers special premium products that have been developed specifically to meet the demands of our presses. These lubricants, like our special adhesives, are extremely resistant to ageing and demonstrate excellent temperature resistance, making them ideal for long-term continuous use in all manner of operating environments.

However good a lubricant is, however, its quality can deteriorate when in continuous daily use. Consequently, perfect lubrication can only be ensured on a long-term basis by changing the lubricant as often as necessary. To make things easier, a number of Original Heidelberg lubricants come with a sticker indicating when they need to be changed.

## 2. Presses/Lubricants and Adhesives



### Lubrication cartridge\*

<b>Article no.</b>	<b>00.580.1432</b>
<b>Description/size</b>	Contents 120 cm <sup>3</sup> , Perma 6



### Antiseize agent\*

<b>Article no.</b>	<b>00.580.5697</b>
<b>Description/size</b>	Contents 400 ml, RENAX, e.g. manual lubrication of sucker bar on storage drum



### Antiseize agent, FLC\*

<b>Article no.</b>	<b>00.580.5681</b>
<b>Description/size</b>	Contents 300 ml, 1012, e.g. manual lubrication of grippers



### Grease, L 250L\*

<b>Article no.</b>	<b>00.580.2151</b>
<b>Description/size</b>	Contents 60 g, e.g. threaded spindles



### Grease, Molykote G67\*

<b>Article no.</b>	<b>00.580.4491</b>
<b>Description/size</b>	Contents 450 g, e.g. gears on dampening system drive



### Grease, Renolit Mp\*

<b>Article no.</b>	<b>00.580.4715</b>
<b>Description/size</b>	400 g, e.g. ball-and-socket joint



### Lubricant\*

<b>Article no.</b>	<b>00.580.6033</b>
<b>Description/size</b>	Contents 15 g, Renolit AS, e.g. manual lubrication of operating rod on storage drum



### Grease gun, Optimol\*

<b>Article no.</b>	<b>Description/size (mm)</b>
<b>04.024.061</b>	Grease gun for manual lubrication
<b>00.580.7405</b>	New grease gun with two Berutox cartridges for UV machines



### Oil bottle\*

<b>Article no.</b>	<b>00.580.5978</b>
<b>Description/size</b>	Contents 0.5 l, used in open lubricating bores and at open lubricating points



### Glue, Flexa

<b>Article no.</b>	<b>00.580.1518</b>
<b>Description/size</b>	Contents 10 g, for feed board and suction tapes

**The applications indicated do not apply to all press models. Please consult the maintenance manual for your press to establish the relevant scope of application.**

\* In principle, you should only use lubricants from a single manufacturer. If you would like to switch lubricants, please first clarify the compatibility and miscibility of the various lubricants with the relevant manufacturers.



Suprasetter A52/A74

# CtP Devices

## Who installs the service parts?

We have marked a number of service parts with the  symbol. We recommend always having these parts replaced by a Heidelberg systemservice engineer.

## This is the place to find service parts!

Our catalog lists popular service parts together with their article number and the machines in which they are used. These are clearly categorized into mechanical parts, electrical/electronic parts and lubricants and adhesives. Unfortunately, due to the large number of items in stock, we were unable to include all our service parts in this catalog.

## Any questions? Just give us a call.

If you are finding it difficult to track down an article, having problems installing a service part or looking for assistance, we'll be happy to help. Useful telephone numbers can be found at the back of our catalog or online at [www.heidelberg.com/systemservice](http://www.heidelberg.com/systemservice).

## Looking for an article number?

Simply check the parts catalog of the Prinect CP2000 Center Service menu or the relevant manual. For newer presses, information is also available in the "Machine Components Scout", our electronic parts catalog.

## Easy to find!

Our index on page 59 lists all the service parts included in the catalog, together with the relevant page number.

## Looking for other service parts?

Check out one of the other Heidelberg part catalogs:

- Original Heidelberg Service Parts for Folders, Saddlestitchers, Adhesive Binders and Thread-sealing Machines
- Original Heidelberg Service Parts for Die Cutters and Folder Gluers
- Stahlfolder Performance Blades

## How much does my service part cost?

Your Heidelberg systemservice team will be happy to provide you with information on prices. Go to the back of the catalog.

## Prepress



**Reliability and minimal maintenance.** There is currently more printing going on than ever before, but often with shorter runs and tight deadlines. This means that your CtP system needs to produce a large number of different printing plates of all format classes in a short period of time – and do so rapidly, reliably and in the highest quality. We also place the same high demands on our

Original Heidelberg Service Parts. These are manufactured from selected materials and tailor-made for Heidelberg products, then tested for a long service life in special load and fatigue tests. This ensures you get the best out of your prepress system, minimizes service and operating costs and improves your company's economic efficiency.

### 3. CtP Devices/Mechanical Parts



**Filter**

<b>Article no.</b>	MV.053.172
<b>Press model</b>	Suprasetter
<b>Description/size</b>	1 pc, suction (add-on)



**Filter**

<b>Article no.</b>	PL.531.0002
<b>Press model</b>	Suprasetter
<b>Description/size</b>	1 pc, air purge



**Filter**

<b>Article no.</b>	PL.500.0007
<b>Press model</b>	Suprasetter
<b>Description/size</b>	1 pc, suction



**Filter**

<b>Article no.</b>	PP.061.14180
<b>Press model</b>	Topsetter 74
<b>Description/size</b>	1 pc, air purge



**Filter 0,1 μ**

<b>Article no.</b>	PP.047.72660
<b>Press model</b>	Prosetter
<b>Description/size</b>	1 replacement filter for compressed air system



**Filter 25 μ**

<b>Article no.</b>	PP.047.72652
<b>Press model</b>	Prosetter
<b>Description/size</b>	1 replacement filter for compressed air system



**Air filter element**

<b>Article no.</b>	PP.057.05142
<b>Press model</b>	Topsetter 102
<b>Description/size</b>	1 pc, suction



**Filter cartridge**

<b>Article no.</b>	PL.550.2001
<b>Press model</b>	Suprasetter
<b>Description/size</b>	1 pc, ventilation



**Filtering mat**

<b>Article no.</b>	PL.517.0501
<b>Press model</b>	Suprasetter
<b>Description/size</b>	1 pc, ventilation

### 3. CtP Devices/Mechanical Parts



**Air filter**

<b>Article no.</b>	<b>PP.057.06521</b>
<b>Press model</b>	Topsetter 102
<b>Description/size</b>	1 pc



**Filter element**

<b>Article no.</b>	<b>PP.057.96342</b>
<b>Press model</b>	Topsetter 74
<b>Description/size</b>	1 pc, air purge



**Sucker (low)**

<b>Article no.</b>	<b>PP.061.13117</b>
<b>Press model</b>	Topsetter 74 SCL
<b>Description/size</b>	1 pc, plate sucker, 21 mm



**Sucker**

<b>Article no.</b>	<b>PP.058.63872</b>
<b>Press model</b>	Topsetter 74 SCL
<b>Description/size</b>	1 pc, paper sucker, 11 mm



**Sucker**

<b>Article no.</b>	<b>PP.060.47858</b>
<b>Press model</b>	Topsetter 102 SCL
<b>Description/size</b>	1 pc, paper sucker



**Sucker (low)**

<b>Article no.</b>	<b>PP.060.53122</b>
<b>Press model</b>	Topsetter 102 SCL
<b>Description/size</b>	1 pc, plate sucker, low



**Sucker (high)**

<b>Article no.</b>	<b>PP.060.60846</b>
<b>Press model</b>	Topsetter 102 SCL
<b>Description/size</b>	1 pc, plate sucker, high



**Sucker**

<b>Article no.</b>	<b>PQ.597.8106</b>
<b>Press model</b>	Single Cassette Loader
<b>Description/size</b>	1 pc, suction bar version 1



**Special sucker**

<b>Article no.</b>	<b>00.580.7133</b>
<b>Press model</b>	Single Cassette Loader
<b>Description/size</b>	1 pc, suction bar version 2

### 3. CtP Devices/Mechanical Parts



**Trailing edge clamp** ⓘ

<b>Article no.</b>	<b>PP.059.85676</b>
<b>Press model</b>	Topsetter 74
<b>Description/size</b>	3 pcs, clamps



**Trailing edge clamp** ⓘ

<b>Article no.</b>	<b>PP.060.15603</b>
<b>Press model</b>	Topsetter 102
<b>Description/size</b>	4 pcs, clamps



**Guide block** ⓘ

<b>Article no.</b>	<b>PL.030.4200</b>
<b>Press model</b>	Supraformer
<b>Description/size</b>	1 pc, clamps



**Stop pin** ⓘ

<b>Article no.</b>	<b>MV.050.902</b>
<b>Press model</b>	Supraformer
<b>Description/size</b>	1 pc, alignment



**Compressor service set** ⓘ

<b>Article no.</b>	<b>PR.000.0010</b>
<b>Press model</b>	Prosetter
<b>Description/size</b>	1 set, no. 650841



**Liquid 8 cleaning solution**

<b>Article no.</b>	<b>PP.057.46310</b>
<b>Description/size</b>	1 pc, for cleaning rollers only

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ⓘ We recommend always having these parts replaced by a Heidelberg system**service** engineer.

### 3. CtP Devices/Electrical and Electronic Parts



**Vacuum pump** ⓘ

<b>Article no.</b>	<b>PP.061.13648</b>
<b>Press model</b>	Topsetter 74, 102
<b>Description/size (mm)</b>	1 pc, suction



**Vacuum pump replacing kit** ⓘ

<b>Article no.</b>	<b>PP.061.13621</b>
<b>Press model</b>	Topsetter 74, 102
<b>Description/size (mm)</b>	1 pc, suction



**Laser diode assembly, 32-channel** ⓘ

<b>Article no.</b>	<b>PP.060.10008</b>
<b>Press model</b>	Topsetter 74, 102
<b>Description/size (mm)</b>	1 laser diode



**Laser diode assembly, 64-channel** ⓘ

<b>Article no.</b>	<b>PP.059.04668</b>
<b>Press model</b>	Topsetter 102 PF
<b>Description/size (mm)</b>	1 laser diode



**Compressor** ⓘ

<b>Article no.</b>	<b>PR.583.6468</b>
<b>Press model</b>	Prosetter
<b>Description/size (mm)</b>	1 pc, compressed air system

ⓘ We recommend always having these parts replaced by a Heidelberg systemservice engineer.

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