



Working aids tested in practice Protective devices for standard machines of all manufacturers

Wood processing on the highest level



Experience pays off

For more than 50 years, PANHANS has been an important producer of carpentry processing machines, long active around the world. Many patents and global novelties prove developmental power and continuous progress.

We bet on quality.

PANHANS stands for solid German engineering by employees trained for their jobs – from apprentice to master.

We only use high-quality and reliable materials for our machines.

Strong together

We maintain continuous contact with experienced specialists and regularly exchange experiences with professionals and our customers. This permits us to keep our product range at the state of the art at all times and to warrant best operating comfort.



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Service is most important Whether it is about information on products, spare parts orders or questions on orders: Service is very important to us! A competent and motivated team is available to you.









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Safety shaper fence

Type 215

Of cast aluminum, with break-out free alu-splinter tabs, overall stop adjustment by handwheel, maximum tool diameter 250 mm. Simple assembly on a shaper machine table with drilling template, bore distance clamp lever 365 mm. Net weight: approx. 46.1 kg With gray-cast iron fence plates Without fence plates, rest as above

- ATTENTION: In Europe, shaper with manual infeed requires a tool cover! The following are suitable:
- Shaper and pressure device Gamma V Type 1629, item no. 2204
- Shaper, protection and pressure device Centrex Type 1624, item no. 2007

Safety shaper fence

Type 216

Of cast aluminum, with break-out free alu-splinter tabs, with bila- teral fine adjustment, overall adjustment via hand wheel according to digital display, adjustable to 1/10 mm against the tool. Max. tool ø up to 250 mm. Easy mounting on the shaper machine table with drill template, bore distance clamping lever 365 mm. Net weight: 46.5 kg With gray-cast iron fence plates	2036
Without fence plates, rest as above	2127

Fig.: with shaper and pressure device Gamma V Type 1629, item no. 2204

Safety shaper fence

Type 204

Of cast aluminum, with break-out free alu-splinter tab. Comfort clamp for quick fastening of the shaper fence on the machine table.

With bilateral hand wheels for overall adjustment of the fence plates and single adjustment of the stop plate on the right. Reading via 2 digital dimension displays to an accuracy of 1/10 mm. Max. tool ø up to 250 mm. Simple mounting on shaper machine table. With drilling template. Bohrungsabstand 585 mm. Net weight: 66.0 kg With gray-cast iron fence plates

Without fence plates, rest as above	4402
1 set adapters for mounting of integral fence plates	2128

Fig.: with shaper, protection and pressure device Centrex Type 1624, item no. 2007

Swivel device **Type 219**

Manually hydraulic For comfortable and secure lifting and picoting aside of a PANHANS shaper fence into a neutral position without application of force. Net weight: 44.0 kg

Item no.

2053

2059

Item no.

4401

4349

6











Shaper and protective device **CENTREX Type 1624**

Fits all shaper fences. Secure fastening of the work pieces for manual shaping. The special shape of the pressure shoes warrants precise work piece control in all shaper works. Smoothly adjustable horizontally and vertically. Good view of the work piece.

Net weight: 9.5 kg

Shaper, protective and pressure device GAMMA V Type 1629

Fits all shaper fences, smoothly adjustable horizontally and vertically, arresting in folded-up position. Net weight: 7.3 kg

Brackets, if required, must be adjusted on site

Mounting bracket **GAMMA V**

Bracket for mounting of the shaping, protection and pressure device on PANHANS shaper fences.

Safety stop plate set **Type 208**

For attachment to present shaper fences.

The set comprises:

- 2 cast stop rails 500 mm length
- 2 groove profile rails
- 2 splinter tabs, wood
- 2 rulers 260 x 6 mm without slide block and screws
- 3 rulers 260 x 3 mm without slide block and screws
- 1 grooved board, wood
- 8 slide blocks, steel, with screws
- 10 slide blocks, twistable, brass, with screws
- 1 Allen key
- 2 eccentric clamp pieces

Total net weight of set: approx. 22.6 kg



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Spare parts for the safety adapters

Cast stop plate	500 mm long	2095
Groove profile rail		2073
Splinter tab, wood		2087
Splinter tab, aluminum		2038
Ruler without slide blocks and screws	260 x 3 mm 260 x 6 mm	2084 2085
Ruler without slide blocks and screws	300 x 3 mm 300 x 6 mm	2116 2117
Grooved board, wood		2086
Slide block, steel, with screw		2088
Slide block, twistable, brass, with screw		2044
Allen key		2092
Eccentric clamp piece		2062

Safety rulers and grooved broad - set

- 1 set = 5 safety rulers comprising:
- 3 rulers 260 x 3 mm
- 2 rulers 260 x 6 mm
- 1 grooved board, wood
- 10 slide blocks, twistable, brass, with screws
- 4 slide blocks, steel, with screws
- 1 Allen key

Net weight: 1.3 kg



Item no.

2093

8







Integral stop

Type 211

For attachment to present shaper fence.

For secure and precise work at table shaper machines. The integral stop offers an uninterrupted guide surface for all shaper work at the tool. Precise adjustment to tool diameter and height is achieved by smooth adjustment. The hardboard coating of the guide rods warrants a continuous guide surface at all times.

Versions	
Both halves 500 mm long	net weight approx. 14.7 kg
Left half 500 mm long Right half 650 mm long	net weight approx. 17.3 kg
Left half 650 mm long Right half 500 mm long	net weight approx. 17.3 kg
Both halves 650 mm long	net weight approx. 20.3 kg
1 set adapters for mounting inte	gral fence plates to the mill stop type 2

Spare parts
Floor bridge
Bridge
Axis

Spacer for integral stop

Indispensable for shaping easily tipping work pieces with the integral stop. The spacer is clamped to a groove of the integral stop at the desired height. Net weight: approx. 0.4 kg

Fill rod for integral stop

For secure guidance of thin work pieces at the integral stop. The fill rod closes the lower cutout in the left cartridge of the integral stop, creating an uninterrupted guide surface in this area as well. The surface is tempered with a hard-coat layer.

Net weight: approx. 0.2 kg



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Aluminum safety fence plates Type 209 For attachment to present shaper fences with 22 integrated and laterally movable safety rulers (anodized) for an unin-	ltem no.
terrupted guide surface for all shaper work.	
Both halves 500 mm long, 150 mm high Both halves 650 mm long, 150 mm high	2106 2107
Fooder	
Feeder	Item no.
PV 84	item no. 4023

Special accessories	ltem r
Spare infeed roller at 2-part rim	4024
Spare infeed roller with vulcanized rim	4027

Bend mill stop TAPOA Type 1639

For accident-safe shaping of curved work pieces on the table mill, for tools up to 160 mm diameter, with pressure and protection ring, start-up ring and stop bar, with fine adjustment of the shaping depth, extraction nozzle 120 mm diameter.

The bend mill stop can be attached and adjusted to any table shaper machine

Work pieces can be processed in left- and rightward operation. The transparent protecting cover permits best view of the tool.

Net weight: approx. 5.5 kg









no.

Item no.

2246



Bend mill stop KOALA

Type 1637

For accident-safe shaping of curved work pieces on the table mill, for tools up to 220 mm diameter, with pressure and protection ring, 2 start-up rings and stop bar, with fine adjustment of the shaping depth, extraction nozzle 120 mm diameter.

The bend mill stop can be attached and adjusted to any table shaper machine.

Work pieces can be processed in left- and rightward operation.

The transparent protecting cover permits best view of the tool.

Net weight: approx. 11 kg

Pin cutting and slitting device **Type 1376**

For use on mills, simple mounting on the machine table with stop ruler adjustable to meter. Length of the base plate 1000 mm Sliding path 710 mm Sliding plate size 295 x 255 mm Net weight: approx. 44.5 kg

Recommended accessories: protecting cover type 1641, item no 2235.

Protecting cover Type 1641

For pin cutting and slot discs up to a max. diameter of 350 mm, strong steel sheet, with adjustable protective lid, with extraction nozzle diameter 120 mm, distance of attachment screws 560 mm.

Net weight: approx. 18.4 kg

CONTERMAX Type 221

For precise and quick profiling of work pieces at the transverse side.

The Contermax permits secure and economic work. Precise work piece guidance achieves high dimensional accuracy. The new clamp permits very fast changes.

Net weight: approx. 1.6 kg

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Shaping

Planing

Ming

Item no. 2245



Item no. 2221



Item no. 2235



Item no. 3054



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Clamping strip Type 212

For quick and secure insertion shaping of short work pieces. Stable, light-weight design, aluminum. Length 800 mm, clamp length 550 mm.

Net weight approx. 3.4 kg



Backlash protection Type 1648

ltem no. 2002

3053

For shaper machines with desktop widening, smoothly adjus-table from 0 to 1500 mm, for accident-free insertion shaping of long and short parts. Delivery, incl. the attachment parts for mounting at present desktop widenings. Net weight: approx. 12.4 kg

Recommended accessories: clamping strip type 212, item no. 3053











Planing protection device – single part Item no. **Type 1570**

Best hand protection at the planing knife for work without danger. Smoothly adjustable in height, comfortable pivoting aside for tool replacement.

The planing protection 1570 can be adjusted to planing width and fastened quickly.

Versions		
TXF 500 mm with cover	660 mm	3400
TXF 650 mm with cover	660 mm	3401
TXF 850 mm with cover	660 mm	3402
Adapter for planing protection	n device TXF 500+650 mm	3380
Optional coverings		
Single-part	410 mm	3560
	560 mm	3561
	660 mm	3562
	780 mm	3563

Planing protection device - two-part **Type 1570**

The two-part version permits comfortable work even with larger work pieces, since there is no interfering edge

Versions

TXF 500 mm with cover, 2-part	400 + 260 mm	3406
TXF 650 mm with cover, 2-part	400 + 260 mm	3407
TXF 850 mm with cover, 2-part	400 + 260 mm	3408
Adapter for planing protection device TXF 500+650 mm		3380

Optional coverings

Gas spring for TXF 850

Two-part		400	+ 400 mi	m		3566
Туре		TXF 500	TXF	650	TXF 850	
A B	mm mm	500 40	650 40	1	850 40	
C Knife shaft width	mm mm	410 290	560 440	660 540	780 660	
Spare parts						ltem n
Gas spring for TXF 50	0/650	300	N			3567

400 N



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Self-acting swing protection **Type 1560**

The accident-protection device for surface and combined surface and thickness planing machines. This device offers the benefit that the material to be processed is pressed to the stop independently. No adjustment is required, and the device is spaceefficient.

Versions

Size b = for planing width 410 mm	Net weight approx. 2.4 kg
Size c = for planing width 510 mm	Net weight approx. 2.8 kg



Spare parts

Link carpet 410 mm for swing protection type 1560 Net weight approx. 0.9 kg

Link carpet 510 mm for swing protection type 1560 Net weight approx. 1.0 kg

Link carpet 410 mm without mechanic, for type 1560 Net weight approx. 0.6 kg

Link carpet 510 mm without mechanic, for type 1560

Net weight approx. 0.7 kg

Gas pressure spring 410 mm, 300 N for type 1560

Gas pressure spring 510 mm, 400 N for type 1560

Planing protection device **Type 1580**

Space-saving knife shaft cover with 2-part cover, smoothly adjustable in height up to work piece height of 70 mm.

Planing tool width max. 510 mm

Simple attachment to the machine stand at the height of the knife shaft. Exit table free of interfering edges.

3568

Item no.



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Pivoting auxiliary stop

Type 1545

ltem no. 3398

Item no.



Matching for surfacing fence length max. 1500 mm. Simple, toolless folding open and shutting permits immediate use.

Net weight: approx. 2.3 kg

Adjustable magnetic planing knife quick setting devices

Type 1533

With strong magnetic adhesion, planing knife protrusion to 1/10 mm accuracy by fine adjustment, suitable for all knife shaft diameters of 80 to 145 mm. 1 set = 2 pcs in practical wood cartridge

Net weight: approx. 0.5 kg



ng knife protrusion to suitable for all knife ge





Thickness table extension

Type 654

Robust steel sheet construction for subsequent attachment to thickness planing machines. Automatic height adjustment in connection with the link chain resists highest loads. When planing long work pieces, the pressure beam is relieved and the work piece cannot tilt. Table size 1000 x 630 mm

Net weight: approx. 44 kg



16



Strip planing knife

Type 1505

VersionsProven permanent cutting steel GRANATLengthWidthThickness410 mm35 mm3 mm510 mm35 mm3 mm

520 mm	35 mm	3 mm
610 mm	35 mm	3 mm
630 mm	35 mm	3 mm
640 mm	35 mm	3 mm
810 mm	35 mm	3 mm

Versions HSS Steel (18 % tungsten)* GRANAT RAPID

Length	Width	Thickness
410 mm	35 mm	3 mm
510 mm	35 mm	3 mm
520 mm	35 mm	3 mm
610 mm	35 mm	3 mm
630 mm	35 mm	3 mm
640 mm	35 mm	3 mm
810 mm	35 mm	3 mm

* For best performance and longer service lives

Recommended accessories:

- Magnetic planing quick-adjustment devices

- Knife shaft pressure spring

TERSA spare knife

Standard version		
Item no.		
4094		
4095		
4097		
4119		
4096		
4098		
4099		





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HSS quality version

Item no.
4121
4122
4123
4125
4126
4127
4128

For highest output and longer service life







Knife shaft screws

Hardened, R ¹ /4",	SW 17	
Version stand	ard, height approx. 21 mm	Item no.
Net weight	0.02 kg	4107
Version WIGO	, height approx. 19 mm	ltem no.
Version WIGO	<mark>, height approx. 19 mm</mark> 0.02 kg	ltem no. 4075

Knife shaft pressure spring

For lifting the knives, facilitates simple setting of the knives with magnetic planing knife adjustment devices (item no. 2004).

Narrow slot wrench	Item no
SW 17	4113

For knife shaft screws with a width across flats 17 mm Net weight: approx. 0.1 kg











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Bandsaw guide

APA 2

The core of any bandsaw machine.

Standard design matching any bandsaw

- Hardened back and side rollers fasten the saw knife in the correct position.
- Operator-friendly fine adjustment, serial permanent lubrication, minimum maintenance
- Stable build, smooth and wear-free saw knife guide
- Long service life of the bandsaw knife

Versions

	Net weight	
Version size 1, top for wheel dia. 300-500 mm and knife widths 3-25 mm	1.1 kg	1248
Version size 1, bottom for wheel dia. 300-500 mm and knife widths 3-25 mm	1.0 kg	1250
Version size 2, top for wheel dia. 600-900 mm and knife widths 5-40 mm	2.1 kg	1254
Version size 2, bottom for wheel dia. 600-900 mm and knife widths 5-40 mm	1.9 kg	1256
For NE processing and difficult to chip wood materials		
Version size 2, top with ball-bearing return roll, wheel dia. 600-900 mm and knife widths 5-40 mm	2.2 kg	1276

Version size 2, bottom with ball-bea-	2.0 kg
ring return roll, wheel dia. 600-900	
mm and knife widths 5-40 mm	

Special oil	Item no.
Туре 1059	3215

For lubrication of the side and return roll bearings. For APA bandsaw guide. Packaging unit = 5 bottles à 20 ml Net weight: approx 0.1 kg

Regular application increases the service life of the APA guide by a multiple.



PAN

Item no.

2	
ERNERNS	

Spare parts for bandsaw guides APA type 2 Top guide

	Size I	Size II
 Back roller dia 	40 mm	58 mm
 Bearing sleeve dia. 	16 mm	22 mm
 Back roller bolt dia. 	8 mm	10 mm
Side roller dia.	26 mm	40 mm
• Bolt dia.	8 mm	10 mm
 Bolt length 	11 mm	22 mm



Spare parts for bandsaw guides APA type 2 Top guide

Item	Designation	Pc.	Item no. size I
1	Slide roller, complete*	2	1290
2	Back roller, complete**	1	1046
3	Locking clip	1	1097
4	Tommy screw	2	1182
5	Carry bolt 16 x 120 mm***	1	1146
6	Carry bolt 22 x 120 mm***	1	
7	Clamp front	1	1268
8	Clamp rear	1	1269
9	Locking plug	2	1265

* With bearing sleeve and locking plug

** With bearing sleeve and locking cap

*** Also available in other lengths

1277



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ltem no. size II 1291
1047 1099 1182
1270 1268 1269 1265

Other



Spare parts for bandsaw guides APA type 2 Lower guide

Technical data				
	Size I	Size II		
• Back roller dia	40 mm	58 mm		
• Bearing sleeve dia.	16 mm	22 mm		
• Back roller bolt dia.	8 mm	10 mm		
• Side roller dia.	26 mm	40 mm		
• Bolt dia.	8 mm	10 mm		
 Bolt length 	11 mm	22 mm		

ATTENTION:

When ordering spare parts, always indicate the size of the bandsaw guide. It can be determined using the top or bottom back roller or side roller.



Spare parts for bandsaw guides APA type 2 Lower

guide

ltem	Designation	Pc.	ltem no. size l	ltem no. Size II
10	Side roller, complete*	2	1290	1291
11	Back roller, complete**	1	1052	1053
12	Locking clip	1	1097	1099
13	Carry bolt 16 x 120 mm***	1	1146	
14	Carry bolt 22 x 120 mm***	1		1270
15	Locking plug	2	1265	1265

* With bearing sleeve and locking plug

** With bearing sleeve and locking cap

*** Also available in other lengths

Spare parts

For ball bearing return rollers

Suitable for cutting NE metals and difficult to chip wood materials

Versions

	Size	Weight (approx.)
Ball bearing back roller K/2 top	111	0.40 kg
	IV	0.50 kg
	VI	0.90 kg
Ball bearing back roller K/3	111	0.40 kg
bottom	IV	0.50 kg
	VI	0.90 kg
Spare running tread K/1 with	III	0.05 kg
screws	IV	0.08 kg
	VI	0.16 kg

Spare parts for bandsaw guides APA Type 1055

ATTENTION: When ordering spare parts, always indicate the size of the bandsaw guide. It can be determined using the top or bottom back roller or side roller.

Basic body painted green.

Technical data

 Size of the bandsaw guide 	0	I.
 Back roller dia in mm 	28	35
 Back roller bearing dia in mm 	16	16
 Back roller bolt dia in mm 	8	8
 Side roller dia in mm 	22	26
 Side bearing sleeve dia in mm 	22	16
 Side roller bolt dia 	8	8

Size of the bandsaw guide 0		guide O I	
Item	Designation	Item no.	Item no.
1	 Top back roller* 	1044	1045
2	 Bottom back roller* 		1051
3	 Side roller** 	1064	1065
4	 Locking cap, top and bottom 		1097
5	 Lateral locking screw, incl. locking plug 		1091
6	• Tommy screw, long		1181
7	• Tommy screw, short		1182

* with bearing sleeve and locking cap

** with bearing sleeve and locking screw, incl. locking plug



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II	III	IV	VI
40	58	65	78
16	22	24	30
8	10	12	14
35	40	48	65
16	22	22	28
8	10	10	12

ng				4		
Bandsawing						
Circular sawing			VI 78 30 14 65 28 12	IV 65 24 12 48 22 10	III 58 22 10 40 22 10	II 40 16 8 35 16 8
Ū	VI	IV		111	11	
	Item no.	ltem no.	no.	ltem	n no.	Iter
Other	1049 1055 1069 1101	1048 1054 1068 1100		1047 1053 1067 1099	2 6	104 105 106 109
	1095	1094		1093	1	109
	1181 1182	1181 1182		1181 1182		118 118



Rubber cork bandages

Type 1011

To cover the bandsaw wheels, simple repair work of running linings, ensures calm running and a clean cutting image and extends the service life of the bandsaw blade.

Delivery by the meter

Width	Item no.	Width	Item no.
20 mm	3600.20	50 mm	3600.50
25 mm	3600.25	55 mm	3600.55
30 mm	3600.30	60 mm	3600.60
35 mm	3600.35	65 mm	3600.65
40 mm	3600.40	70 mm	3600.70
45 mm	3600.45	80 mm	3600.80



Customized delivery

Vidth Item no. Item no. Item no. Item no. Item no. Item no. 0 mm 3612.20A 3612.20B 5 mm 3612.25A 3612.25B 3612.25C 3612.25D 3612.25E 0 mm 3612.30A 3612.30B 3612.30C 3612.30D 3612.30E 5 mm 3612.35A 3612.35B 3612.35C 3612.35D 3612.35E 0 mm 3612.40A 3612.40B 3612.40C 3612.40D 3612.40E 5 mm 3612.45C 3612.45D 3612.45E 0 mm 3612.45C 3612.50D 3612.50E 5 mm 3612.45C 3612.50E 3612.50E 5 mm 3612.50D 3612.50E 5 mm 280 mm 750 mm 800 mm 900 mm 1000 mm 1atching length 2280 mm 2450 mm 2600 mm 2900 mm 3200 mm <td< th=""><th>For wheel dia.</th><th>300 mm</th><th>400 mm</th><th>500 mm</th><th>600 mm</th><th>650 mm</th></td<>	For wheel dia.	300 mm	400 mm	500 mm	600 mm	650 mm
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	40 mm 45 mm 50 mm	3612.40F 3612.45F 3612.50F 3612.55F	3612.40G 3612.45G 3612.50G 3612.55G	3612.45H 3612.50H 3612.55H	 3612.40 3612.45 3612.50 3612.55	 3612.50K 3612.55K
0 mm 3612.80H 3612.80 I 3612.80K	40 mm 45 mm 50 mm 55 mm	3612.40F 3612.45F 3612.50F 3612.55F	3612.40G 3612.45G 3612.50G 3612.55G 3612.60G	3612.45H 3612.50H 3612.55H 3612.60H	 3612.40 3612.45 3612.50 3612.55 3612.60	 3612.50K 3612.55K 3612.60K
	40 mm 45 mm 50 mm 55 mm 60 mm	3612.40F 3612.45F 3612.50F 3612.55F	3612.40G 3612.45G 3612.50G 3612.55G 3612.60G	3612.45H 3612.50H 3612.55H 3612.60H 3612.65H	 3612.40 3612.45 3612.50 3612.55 3612.60 3612.65	 3612.50K 3612.55K 3612.60K 3612.65K

Superglue Type 1014

ltem no. 3213

For gluing of rubber cork bandages on bandsaw wheels. 1 can = approx. 650 g, sufficient for 3 bandages up to 800 mm dia.









Circular saws - feeder

Type 76

Can be used for table and format circular saws of different makes, for secure cutting of strips, plants, window scalings, etc. of massive wood, with adjustable intake profile and 3 infeed rollers, 2 infeed speeds, fast setting to tool height via handwheel, with extraction connection for dust-free work, incl. plug, with rail for attachment height of 18 - 40 mm and clamp plate at the stop of 20 - 30 mm, with integrated electr. safety magnet system as tilt protection. Simple and fast (tool-less) assembly/disassembly at the circular saw stop instead of the aluminum profile, best view of the work piece by transparent pivoting protection, ergonomic work when cutting strips.

Voltage 400V /50 Hz







Attachment to the circular saw stop



SIMPLY work piece holder

spring-mounted roll, dia. 80 mm. Simple mounting at the aluminum profile of the circular saw stop via star handles. Roller height-adjustable for individual adjustment to the work piece thickness. The work piece holder SIMPLY should be used in pairs.



Technical data

Drive rollers	3 pcs.
• Roller dia.	110 mm
 Roller thickness front 	50 mm
 Roller thickness center 	20 mm
 Roller thickness, rear 	50 mm

• Axle distance

Accessories

Designation	Net weight	ltem no.
Infeed roller 110x20 mm (center roll)	0.1 kg	4101
Infeed roller 110x50 mm (front and rear roll)	0.3 kg	4102
Adapter rail for Altendorf format circular saws		6209.0048
Adapter rail for attachment height 30-40 mm and clamp plate at the stop, 30-50 mm		2067

200 mm

 Infeed speed 	
• Drive	
 Max. work piece height 	
 Max. work piece length 	
 Extraction nozzle 	
Net weight	

13 + 26 m/min	
0.14 kW	
80 mm	
200 mm	
80 mm	

approx. 30 kg

Circular saw protective device **Type 1773F**

For easy mounting on present circular saw machines

Size 1	Net weight
For small circular saws comprising: Hood carrier, U-attachment adjus- table from 450 to 850 mm cutting width, with narrow protecting cover and transparent cover, for circular saw blades up to 300 mm dia. and extraction nozzle 80 mm dia., incl. adapter.	approx. 17.5 kg
Size 2	Net weight
For format saws comprising: Hood carrier, U-attachment adjustable from 800 to 1250 mm cutting width, with narrow protec- ting cover and transparent cover, for circular saw blades up to 400 mm dia, and extraction nozzle 80	approx. 27.5 kg

Dimensions table	a (ı Min.	mm) Max.	b (mm) best	c (mm) Cutting width
Size 1	95	640	120	450 - 850
Size 2	355	940	195	900 - 1250



HOKUBEMA

Shaping

Planing

Other

Item no. 2082



Item no.

2056



2080



ATTENTION:

According to the machinery directive, a saw blade diameter above 315 mm requires a protective device independent of the riving knife.



Protecting cover, narrow, with attachment rail

for circular saws with stiff blade

Version For circular saw knives up to 300 mm dia.	Net weight approx. 1.6 kg	ltem no. 2064
For circular saw knives up to 400 mm dia.	2.3 kg	2065



Protecting cover, wide, with attachment rail for circular saws with pivoting blade

Version For circular saw blades up to 300 mm dia.	Net weight approx. 2.1 kg	ltem no. 2026
For circular saw blades up to 400 mm dia.	3.5 kg	2028



Accessories

Item	Designation	Net weight approx.	Item no.
1	Insertable extraction nozzle 80 mm dia. matching narrow and wide protecting cover	0.2 kg	2081
2	Inlet roller zur Schutzhaube, complete dia. 400mm	0.2 kg	2021
2	Inlet roller zur Schutzhaube, complete dia. 300 mm	0.2 kg	2020
5	Parallelogram size 1 for type 1773/F Parallelogram size 2 for type 1773/F	3.9 kg 6.6 kg	2058 2070
	Front protective lid, transparent, for circular saw blades up to dia. 300 mm		2034
	Front protective lid, transparent, for circular saw blades up to dia. 400 mm		2031
	Gas pressure spring for parallelogram size I		0345.020
	Gas pressure spring for parallelogram size II		0345.020





Protective cov	er with extract	tion connection
Type 1794		

For attachment to the riving knife

Version	Net weight approx.
Up to 250 mm dia. for hose 25 mm dia.	0.25 kg
Up to 250 mm dia. for hose 38 mm dia.	0.25 kg
Up to 315 mm dia. for hose 38 mm dia.	0.4 kg

Protective cover with extraction connection **Type 1798**

For attachment to the riving knife

Version

Net weight approx.

Up to 315 mm dia., for hose 60 mm dia. 0.7 kg

28





Circular sawing Bandsawing

Other



PAN HOKUBEM

Sliding handle

Type 2390

To prevent accidents in circular saw, planing machines, etc. selfproduced wood blocks may be individually shaped to match the work piece. Tips penetrating deeply into the wood ensure secure hold of the handle. Net weight: approx 0.6 kg

Packaging unit. 5





Pusher stick

Type 2391

For secure guidance of narrow work pieces at table and format circular saws. Reduces danger of accidents. Easily chipping plastic protects the circular saw blade. A must-have for every saw. Packaging unit 10 pcs.

Net weight: approx. 1.1 kg

Safety-Max

3365

New!

Item no. 3390

3330

For secure guidance of work pieces to the right of the circular saw blade. Exact placement at the aluminum profile of the circular saw stop means that the operator's hand is always outside of the danger area and danger of accidents is excluded in case of proper application.







Safety-Cut	New!
2-point support for break-off free sawing	
Clamp system for break-off free sawing with the longitud Individual auxiliary rods mounted with wood screws from recessed-head screws from the front.	
A 2-point support permits easy cutting of bent rods as w	ell.
System comprising: 2 clamp units for alu profiles with a profile width 40 - 1 a profile height of 82 mm and 1 splinter rod and 1 coun	
Safety-Cut plus	New!
Stop extension matching the safety cut for cuts to 0 mm different mitre application surfaces (-45° / +45°, zum be Einsatz).	
Suitable for secure cutting of short work pieces. Also suitable as additional clamp rail for splinter rods.	

Safety-Power New!	l' 3
Safety-Power for secure fastening of short and narrow work pieces at the stop, throughout the range of +45° to -45°.	t
Guide elements adjustable from 19-23 mm groove width.	
(recommended in connection with Safety-Cut plus).	

Front and rear saw aid	New!
Multi-Cut	
For secure separation, trimming, sawing according to tra vertical grooving of solid wood and plate material.	cing and
The 3 clamp tips can be used to securely hold solid wood	Ι.

The opposing rubber edges permit secure and damage-free fastening of work pieces up to approx 10 mm width.

Simple clamping in the T-groove of the roller carriage by adjustable guide elements of 19-23 mm groove width. (further widths on request)

This is a sensible accessory to complete every format circular saw!

30



Item no. 3366



Item no. 3367



Item no. 3368



Item no. 3364







HOKUBEMÁ

Force-guided riving knives

Pursuant to DIN 38820

Also suitable for covered cuts for secure separation of plates and solid wood.

For saws of 100 - 250 mm dia.

Version	Net weight approx.	Item no.
2.0 mm riving knife thickness	0.10 kg	3391
2.5 mm riving knife thickness	0.15 kg	3392

For saws of 250 - 350 mm dia.

Version	Net weight approx.	Item no.
2.2 mm riving knife thickness	0.15 kg	3393
2.8 mm riving knife thickness	0.20 kg	3394

For saws of 350 - 450 mm dia.

Version	Net weight approx.	Item no.
2.5 mm riving knife thickness3.2 mm riving knife thickness	0.25 kg 0.30 kg	3395 3396
For saws of 500 - 600 mm dia.		
Version	Net weight approx.	ltem no.
3.5 mm riving knife thickness	0.7 kg	3341

PANHANS riving knives

Type 1772

For saws from 100 - 250 mm dia.

Version	Net weight approx.	Item no.
1.5 mm riving knife thickness	0.05 kg	3349
2.0 mm riving knife thickness	0.08 kg	3350
2.5 mm riving knife thickness	0.10 kg	3351
3.0 mm riving knife thickness	0.10 kg	3360
2.5 mm riving knife thickness	0.10 kg	3351

For saws from 250 - 350 mm dia.

Version	Net weight approx.	Item no.
1.5 mm riving knife thickness	0.05 kg	3332
2.0 mm riving knife thickness	0.15 kg	3352
2.5 mm riving knife thickness	0.20 kg	3353
3.0 mm riving knife thickness	0.25 kg	3354

For saws from 350 - 450 mm dia.

2.0 mm riving knife thickness 0.15 kg 3333	Version	Net weight approx.	Item no.
2.5 mm riving knife thickness0.25 kg33553.0 mm riving knife thickness0.30 kg33563.5 mm riving knife thickness0.35 kg33574.0 mm riving knife thickness0.35 kg3323	2.5 mm riving knife thickness3.0 mm riving knife thickness3.5 mm riving knife thickness	0.25 kg 0.30 kg 0.35 kg	3355 3356 3357



ATTENTION:

The riving knife must not be any wider than the cutting joint width and no thinner than the saw blade basic body.

Work with a riving knife reduces the danger of accidents considerably.



PANHANS riving knives

Type 1792

With attachment means for extractabl	e protecting cover type
1794/1798	

For saws from 100 - 250 mm dia.

Version	Net weight approx.
1.2 mm riving knife thickness	0.01 kg
1.5 mm riving knife thickness	0.05 kg

For saws from 200 - 300 mm dia.

Version	Net weight approx.
1.5 mm riving knife thickness	0.13 kg
2.0 mm riving knife thickness	0.15 kg
2.5 mm riving knife thickness	0.20 kg
3.0 mm riving knife thickness	0.25 kg

PANHANS riving knives

Type 1797

With attachment means for extractable protecting cover type 1794/1798

For saws from 300 - 315 mm dia.

Version	Net weight approx.
2.5 mm riving knife thickness	0.30 kg



HOKUBEMÄ



ltom no

3234

3239

Item no. 3370



Other



Roller block

Stativ

The practical working aid at all processing machines. Height adjustment is performed simply and smoothly by the centrally attached hand wheel.

With plastic carry roller

500 kg 700 mm 760/1030 mm 90 mm

With roller guide on all sides

Carrying capacity	
Length	
Height min/max	

500 kg 980 mm 700/960 mm

Worktable with swivel device

Niveau HS 300 midi - Schwenkmax -

The height-adjustable worktable, equipped with the plate swivel device "Schwenkmax" facilitates works at format saws.

Handling becomes easier, less strenuous on the back end economically more efficient.

Plates of different formats can be easily moved by one person and swiveled from a vertical to a horizontal position.

Carrying capacity	300 kg
Stroke	610 mm
Construction height	400 mm
Total height	1010 mm
Platform size	1200 x 740 mm



Other





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Drilling

Sawing

Shaping

Planing



HOKUBEMA

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