



## Group 8/9

Pannkoke Flachglastechnik GmbH is a company specialising in manufacturing systems engineering for equipment, machines and tools in the glass processing industry. Our medium-sized engineering company was founded in 1900.

Our customers who have been implementing our products for decades, are our main criterion for the quality of our products.

**Please ask for information on our extensive production and delivery programme.**

Machines for cutting flat glass

- from manual to CNC-Machine

Vacuum lifting and holding technology

- for lifting, holding and transporting concrete, glass, plastics, metal, stone or lead blocks at temperatures of up to 200° C
- vacuum transporting equipment for roof and wall panels used in industrial construction

Tools

- suction devices, tools and devices for processing and handling flat glass  
This group comprises:

Charger  
Drill powder  
Drilling stand  
Drilling stand base  
Truing diamond  
Diamond drill  
Mini diamond circular saw  
Diamond saw blade  
Diamond segments  
Manual grinding machine  
Gloss paint for edges  
Counter sink diamond

Cork polishing belt  
Manual edge decoating device  
Polishing powder CERITE 419  
Suction ring  
Grinding belt  
Grinding file  
Grinding wheel  
Abrasive pencil  
Segmented glass drill  
Cutting blade for compass saw  
Water ring  
Water rinsing head

You can contact us at

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[www.pannkoke.com](http://www.pannkoke.com)

Which product group do you require?  
We'll send you further information!

Group



Glass Racks, -Glass Stands  
Parts for the Shop Floor – Transport Rope Frame  
Felt and Distance Pads  
Transport Cases

2

4



Transport Devices – Glass Hand Carrier  
Carrying Belts – Hand and Safety Suction Handles

3



Glazing Tools  
Glass Breaking Pliers – Putty Knives  
Working Protection – Scraping Blades

5

Which product group do you require?  
We'll send you further information!

Group



Cutting Equipment – Cutting and Break-Out Bars  
Glass Cutter – Cutting Wheels – Cutting Emulsion  
Measuring Tools – Marking Chalk and Tools

7



Drilling Machines – Drilling Stands  
Hand Grinding Machines  
Small Machines and Accessories

8



Glass Drills and Accessories – Polishing Disks  
Grinding and Polishing Belts for wet grinding

9

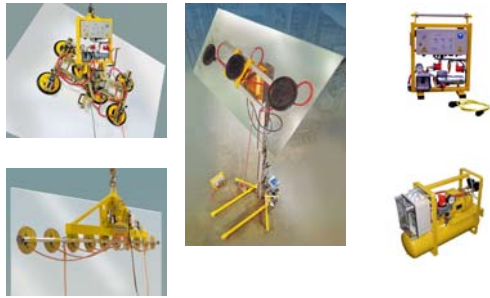


Art Glaziers  
Tools and Devices

10

Which product group do you require?  
We'll send you further information!

Group



Vacuum Technique

11



Cutting Technique

12

Visit our Internet-Page <http://www.pannkoke.com>

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## Bohrständer 651

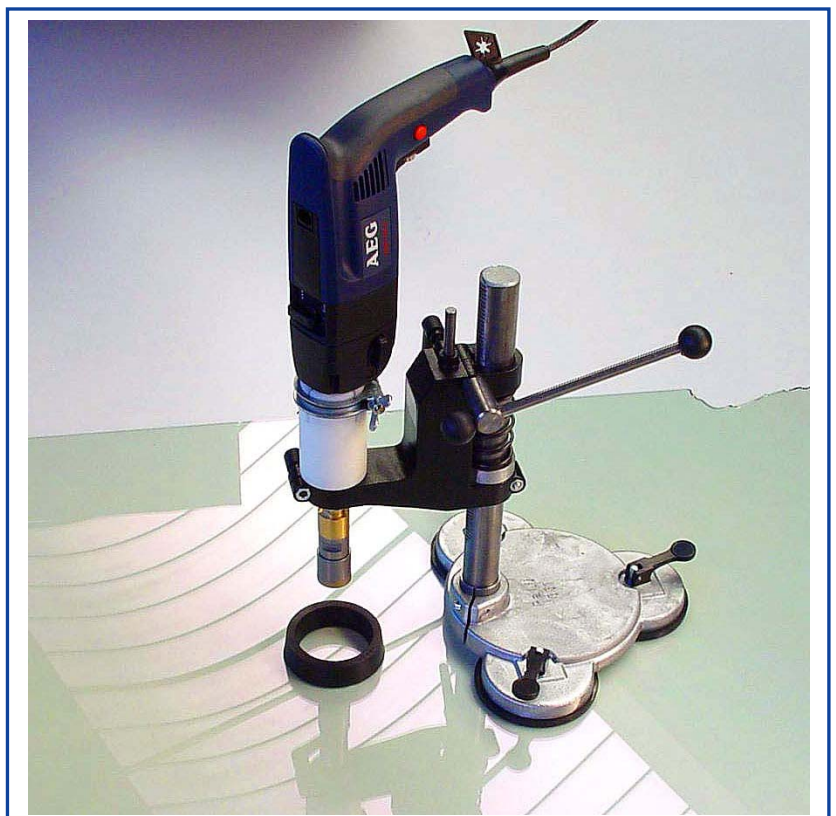
Leicht, handlich, universell einsetzbar  
**das ideale Gerät** für den Glasermeister

**zum Glasbohren**  
auf der Baustelle und im allgemeinen Werkstattbereich  
mit  
**Diamantbohrer**  
**Segmentbohrer**  
sowie für andere Bohrarbeiten

## Drill stand 651

Lightweight design for universal use  
**the perfect equipment** for glazing experts

**for glass drilling**  
at the site and at the workshop  
capable to accept  
**diamond core drill**  
**segmented glass drill**  
also for other types of drill work



**Beschreibung:**

**Bohrständer**

**Saugerfuß mit 3 eingebauten Saugern**

max. Bohrdurchmesser 220 mm

Tiefenanschlag

separate Fußplatte für Nicht-Glasbohrarbeiten

1 Satz Saugringe = 3 Stück

Einspann-Bohrung  
43 mm Durchmesser

**Best.-Nr. 651**

**Bohrmaschine als Antriebsmotor**

AEG-Zweigang-Schlagbohrer

mit:

- stufenloser elektronischer Drehzahlregelung bis 3000 1/min
- Bohrfutter bis 13 mm
- 230 Volt – 800 Watt

**Best.-Nr. 650-AEG**

**Wasserspülbuchse**

für Diamantbohrer R 1/2“  
belgisches Gewinde

komplett mit Schlüsseln

**Best.Nr. 655**

**Description:**

**Drill stand**

**Suction base plate with 3 incorporated suction cups**

max. drilling diameter 220 mm

stop for depth limit

separate base plate for working on non-glass substrates

1 set suction rings = 3 peaces

clamping jaw  
43 mm diameter

**Item.-No. 651**

**Drilling machine as drive motor**

AEG 2-speed drilling machine

with:

- stepless adjustable revolution up to 3000 1/min
- drill chuck up to 13 mm
- 230 Volt – 800 Watt

**Item.-No. 650-AEG**






**Water rinse head**


for diamond core drills  
with Belgian thread R 1/2“



complete with key set



**Item.-No. 655**






	Item-No.	Description
	651	<b>Drilling stand</b> suction foot with 3 built-in suction cups max. drilling diameter 220 mm bit stop clamping bore 43 mm Ø (without drilling machine, water rinse head and diamond drills)
	650-AEG	<b>Drilling machine</b> continuously variable electronic speed range up to 3000 1/min 230 Volts - 800 Watt
	655	<b>Water rinse head</b> clamping bore 43 mm Ø for diamond drills 1/2" complete with acceptance nut and keys
	132-10	<b>Drill adapter R 1/2"</b> with clamping journal 10 mm Ø
	132	<b>Nipple joint</b> made of brass for usage of diamond drills 1/4" in acceptance R 1/2"
	132-1/4	<b>Nipple joint</b> made of brass for usage of diamond drills R 1/2" in acceptance 1/4"

	Item-No.	Description
	630	<b>Suction ring</b> for holding of the coolant  <b>small - inside-Ø 22 mm / outside- Ø 65 mm</b>
	632	<b>medium - inside -Ø 55 mm / outside - Ø 110 mm</b>
	631	<b>large - inside -Ø 135 mm / outside - Ø 165 mm</b>
	651-FUSS	<b>Drilling stand</b> with 3 built-in suction cups clamping bore 40 mm Ø suitable for drilling stand 651 without further parts
	134	<b>Segmented glass drill</b> drilling range from 65 to 250 mm Ø fastening 1/2" with cone in a transport case
		<b>Diamond segments</b> only paired available <b>galvanic coated</b> unbreakable
	134-1	<b>for the drilling range approx. 65 – 100 mm Ø</b>
	134-2	<b>for the drilling range approx. 100 – 135 mm Ø</b>
	134-3	<b>for the drilling range approx. 135 – 175 mm Ø</b>
	134-4	<b>for the drilling range approx. 175 – 250 mm Ø</b>

	<b>Item-No.</b>	<b>Description</b>
		<b>Diamond segments</b> only paired available <b>in bronze sintered</b> very sensitive
	<b>134-1/BR</b>	for the drilling range approx. 65 – 100 mm Ø
	<b>134-2/BR</b>	for the drilling range approx. 100 – 135 mm Ø
	<b>134-3/BR</b>	for the drilling range approx. 135 – 175 mm Ø
	<b>134-4/BR</b>	for the drilling range approx. 175 – 250 mm Ø
		<b>Diamond drill</b> high quality in bronze sintered for water pressure cooling 10 mm coating height 40 mm shaft length R ½" - Belgian thread
	<b>136-003</b>	<b>3,0 mm Ø</b>
	<b>136-004</b>	<b>4,0 mm Ø</b>
	<b>136-005</b>	<b>5,0 mm Ø</b>
	<b>136-006</b>	<b>6,0 mm Ø</b>
	<b>136-007</b>	<b>7,0 mm Ø</b>
	<b>136-008</b>	<b>8,0 mm Ø</b>
	<b>136-009</b>	<b>9,0 mm Ø</b>
	<b>136-010</b>	<b>10,0 mm Ø</b>
	<b>136-011</b>	<b>11,0 mm Ø</b>
	<b>136-012</b>	<b>12,0 mm Ø</b>
	<b>136-013</b>	<b>13,0 mm Ø</b>
	<b>136-014</b>	<b>14,0 mm Ø</b>
	<b>136-015</b>	<b>15,0 mm Ø</b>
	<b>136-016</b>	<b>16,0 mm Ø</b>
	<b>136-017</b>	<b>17,0 mm Ø</b>
	<b>136-018</b>	<b>18,0 mm Ø</b>
	<b>136-019</b>	<b>19,0 mm Ø</b>
	<b>136-020</b>	<b>20,0 mm Ø</b>

	Item-No.	Description
 	136-020	20,0 mm Ø
	136-021	21,0 mm Ø
	136-022	22,0 mm Ø
	136-023	23,0 mm Ø
	136-024	24,0 mm Ø
	136-025	25,0 mm Ø
	136-026	26,0 mm Ø
	136-027	27,0 mm Ø
	136-028	28,0 mm Ø
	136-029	29,0 mm Ø
	136-030	30,0 mm Ø
	136-031	31,0 mm Ø
	136-032	32,0 mm Ø
	136-033	33,0 mm Ø
	136-034	34,0 mm Ø
	136-035	35,0 mm Ø
	136-036	36,0 mm Ø
	136-037	37,0 mm Ø
	136-038	38,0 mm Ø
	136-039	39,0 mm Ø
	136-040	40,0 mm Ø
	136-041	41,0 mm Ø
	136-042	42,0 mm Ø
	136-043	43,0 mm Ø
	136-044	44,0 mm Ø
	136-045	45,0 mm Ø
	136-046	46,0 mm Ø
	136-047	47,0 mm Ø
	136-048	48,0 mm Ø
	136-049	49,0 mm Ø
	136-050	50,0 mm Ø
	136-055	55,0 mm Ø
	136-060	60,0 mm Ø
136-065	65,0 mm Ø	
136-070	70,0 mm Ø	




	Item-No.	Description
	136-075	75,0 mm Ø
	136-080	80,0 mm Ø
	136-085	85,0 mm Ø
	136-090	90,0 mm Ø
	136-095	95,0 mm Ø
	136-100	100,0 mm Ø
		<b>Diamond drill</b> high quality in bronze sintered for water pressure cooling 10 mm coating height 40 mm shaft length R ¼"
	136-006/4	6,0 mm Ø
	136-024/4	24,0 mm Ø
	136-033/4	33,0 mm Ø
	136-040/4	40,0 mm Ø
	137-0/35	<b>Counter sink diamond</b> for counterung of the bore 0 – 35 mm R ½"
		<b>Drill powder</b> Silicium-Carbide for glass drilling with steel drills 1 kg plastic box
	672-100	<b>grain 100</b>
	629	<b>Abrasive stone</b> for sharpening and trimming of diamond drills


	Item-No.	Description
	444	<p><b>Pneumatic Edge Decoating Equipment</b> for manual removing of the edge coating for sealed-units production simple decoating also of special shapes (convex / concave) stepless adjustable grinding disc speed from 0 – 2500 1/min standardized pressure joint 6 bar operating pressure glass guidance with non-slip protection</p>
	444-ES	<p><b>Spare Grinding Disk</b> 125 mm Ø for manual device 444 Schleifscheibenbreite 10 mm Aufnahmebohrung 76,2 mm</p>
	443-Sch	<b>Marking Template According to your layout</b>
	823	<p><b>Mini Diamond Circular Saw with accumulator</b> diamond daw blade 85 mm Ø cutting depth approx. 30 mm cutting capacity at – 8 mm glass thickness approx. 1,7 m – 3 mm glass thickness approx. 5,0 m also for cutting of mitres up to 45° 9 volt accumulator charger – charging time approx. 1 hour felt sole, therefore no scratches fitted with water tank – content approx. 1/4l weight approx. 3,2 kg</p>
	823-ES	<p><b>Diamond Saw Blade</b> 85 mm Ø - cutting depth approx. 30 mm</p>
	823-A	<b>Spare Accumulator</b>

	Item-No.	Description
	823-Aufl.	<b>Charger</b>
	802	<b>Manual Grinding Machine MAKITA</b> only for <b>dry grinding</b> with dust bag width of grinding belt 75 mm length of grinding belt approx. 530 mm weight approx. 5,0 kg 230 volt, 850 watt
		<b>Grinding Belt</b>
	670-040	grain 40
	670-060	grain 60
	670-080	grain 80
	670-100	grain 100
	670-120	grain 120
	670-150	grain 150
	670-180	grain 180
	670-240	grain 240
	670-320	grain 320
	676	<b>Cork Polishing Belt</b>
	803	<b>Grinding File MAKITA Belt Grinding Machine</b> only for <b>dry grinding</b> for bores up to 50 mm Ø width of grinding belt 30 mm length of grinding belt approx. 530 mm weight approx. 2,0 kg 230 volt, 490 watt
		<b>Grinding Belt</b>
	671-040	grain 40
	671-060	grain 60
	671-080	grain 80
	671-100	grain 100

	Item-No.	Description
		<b>Grinding Belt</b>
	<b>671-040</b>	grain 40
	<b>671-060</b>	grain 60
	<b>671-080</b>	grain 80
	<b>671-100</b>	grain 100
	<b>671-120</b>	grain 120
	<b>671-150</b>	grain 150
	<b>671-180</b>	grain 180
	<b>671-240</b>	grain 240
	<b>671-320</b>	grain 320
	<b>677</b>	Cork Polishing Belt



	Item-No.	Description
		<b>Cutting Blade for Compass Saw</b> for compass saw BOSCH-Pannkoke only for glass processing
	815	diamond coated
	816	tungsten carbide coated
		<b>Abrasive Pencil</b> for shape grinder ELU-Pannkoke diamond coated - 8 mm Ø length of coating 35 mm
	809-F	grain fine
	809-M	grain medium
	823-ES	<b>Diamond Saw Blade</b> for Mini diamond circular saw MAKITA 85 mm Ø - cutting depth approx. 30 mm
	444-ES	<b>Grinding Disk</b> for edge decoating equipment (LOW-E) 125 mm Ø for manual device 444 Schleifscheibenbreite 10 mm Aufnahmebohrung 76,2 mm
	442-ES	<b>Grinding Disk</b> for edge decoating equipment (LOW-E) 200 mm Ø for grinding device 442-ES Schleifscheibenbreite 10 mm Aufnahmebohrung 76,2 mm
	442-V/ES	<b>Grinding Disk</b> for edge decoating equipment (LOW-E) 150 mm Ø for vertical removing of coating 442-V Schleifscheibenbreite 10 mm Aufnahmebohrung 25 mm

	Item-No.	Description
	664	<p><b>Gloss-Paint for edges</b>            for permanent gloss            without polishing            put the gloss-paint thinly onto the glass edges after they have            grinded with grain 150 or 180</p>

Pannkoke Flachglastechnik GmbH  
Abteilung Vertrieb  
Postfach 26 54  
  
23514 Luebeck

Customer-No.: \_\_\_\_\_

Date: \_\_\_\_\_

Delivery address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

your order no. :

Pos.	Item no.	Quantity	Unit	Description	Price

All prices in Euro and ex works Luebeck without packing

\_\_\_\_\_  
Stamp and signature of the customer

<b>Address</b>	<p>Pannkoke Flachglastechnik GmbH Haendelweg 5, D-23556 Luebeck Postfach 2654, D-23514 Luebeck</p> <p>Telephone:main office: 0049 451 / 4 70 08 - 0                                   sales: 0049 451 / 4 70 08 - 10 Telefax: 0049 451 / 4 70 08 - 37</p> <p>E-mail: info@pannkoke.de Internet: www.pannkoke.com</p>
<b>Prices</b>	<p>Net prices Changes in price and errors excepted</p>
<b>Delivery</b>	<p>ex works or on agreement to our attached terms of delivery</p>
<b>Packaging</b>	<p>Packing material will be calculated to the prime costs</p>
<b>Payment</b>	<p>our terms of payment are valid from the date of invoice 10 days less 2 % 30 days net without any deduction or as agreed</p>
<b>Validity</b>	<p>the price-list on hand is valid from the <b>01. April 2006</b> all previous prices are no longer valid the right to make any necessary changes or corrections in prices is reserved.</p>
<b>Small orders</b>	<p>for small orders up to EUR 30,00 value of goods we calculate a handling charge of EUR 10,00.</p>
<b>Order</b>	<p>to avoid questions and/or delays please state in your order:  Customer number, quantity and item number of the item</p>
<b>Complaints</b>	<p>will only be accepted within 10 days after the date of invoice. Transport damages on the packing and / or on the goods have to be claimed immediately at the forwarder (post, railway authorities, forwarding agent).</p>
<b>Return delivery</b>	<p>only with a copy of the invoice or the delivery note</p>

### § 1 General

- (1) The purchaser recognizes that the following business conditions are legally binding for all current and future goods and other services supplied by the seller. This applies in particular to the order issued. If the orderer is a full merchant, a legal entity of the public law or a special asset under public law, then this body proclaims agreement with these business conditions no later than when goods are accepted, the purchasing price is paid and details are clarified in any other way.
- (2) All agreements reached between the orderer and ourselves, in particular revisions to these sales and supply conditions and spoken subsidiary agreements covering the content of the contract, require our written agreement before they can become effective.

### § 2 Quotes and prices

- (1) Our quote and price lists are subject to change without notification. A supply obligation only comes into effect once a written order confirmation has been issued.
- (2) Our prices are net prices and do not include the statutory level of value-added-tax.
- (3) The prices are ex-factory (Lübeck) for unpackaged goods.

### § 3 Revisions to the agreed prices, payments and delayed payments

- (1) If the orderer is a full merchant, a legal entity of the public law or a special asset under public law, then we reserve the right to increase the agreed prices in accordance with increases in wages and/or material prices to which we are jointly subjected, provided that we have not already supplied the goods. The orderer must be informed of the price increase at least two weeks before the supply deadline. Should prices be increased, the orderer has the right to withdraw from the order within one week of being notified of this price increase.
- (2) Our invoices are to be paid within ten days from the invoice date for 2 % discount to apply or within thirty days to avoid a penalty. To benefit from the discount scheme, the orderer must have already settled all payment obligations outstanding from previous deliveries.
- (3) If we accept bills of exchange or cheques, we operate on the basis of cleared funds or, in the case of bills of exchange, on the basis of credit rating. The orderer is responsible for expenditure incurred as part of the discount scheme. We accept no liability for the correct submission of bills of exchange and cheques or for action over bills of exchange and cheques which fail to clear.
- (4) In instances of delayed payment, the orderer will have to pay interest amounting to the standard interest rate charged by the credit institute for overdraft facilities. This will however amount to at least 5 % more than the relevant discount rate of the Deutsche Bundesbank. We reserve the right to claim for further damages.
- (5) Should the orderer fall behind with payments, all other debts outstanding from the business relations become due, even those which cannot yet be paid.
- (6) Should the orderer raise any counterclaims, in particular those relating to complaints about the goods or to claims from credit notes for returned goods, right of retention is only permitted if counterclaims stem from the same contractual relationship.
- (7) Offsetting claims with disputed or non-legally valid counterclaims are not permitted. Regardless of this, the offsetting claim must be served in writing one month before the invoice amount is due.

### § 4 Dispatch and insurance

- (1) The orderer undertakes the risk associated with all shipments – including freight deliveries. This risk is transferred to the orderer when the goods are handed over

to the haulage contractor or freight carrier – or at the latest when the goods leave our plant.

- (2) Packaging will be invoiced at cost price in addition to the agreed price and cannot be returned. Orderers will only be credited with 2/3 of the invoiced packaging price for crates returned in perfect condition and by prepaid freight.
- (3) Unless otherwise informed, ten days after dispatch of the order confirmation, we will take out insurance with our transport insurer at the expense of the orderer for all kinds of custom-built glass tables and goods which are bulky and difficult to package. We will inform the orderer of the significance of the aforementioned deadline and the consequence of his not responding to the order confirmation. The premium is to be settled without any form of discount once the premium invoice is received. We do not however accept liability for correct and timely insurance cover being arranged.

### § 5 Supply deadlines and part deliveries

- (1) The supply deadlines specified in the order confirmation commence when the order confirmation is sent off. These cannot fall due before submission of the documents, authorizations, and approvals are obtained by the supplier or before an agreed sum has been received as payment.
- (2) The supply deadline is considered to be satisfied if the supply object has left the plant or has been declared ready for dispatch before the deadline expires.
- (3) Should unforeseen circumstances occur or should events take place which are out of our control, the supply deadlines are extended by the period for which the hindrance lasts, including an appropriate start-up period. Unforeseen circumstances include strikes, lockouts and unpredictable circumstances e.g. interruptions to operation and such which do not enable us to meet the deadlines despite reasonable efforts. This also applies if the aforementioned conditions affect sub-suppliers. We are committed to immediately informing the orderer if unforeseen circumstances have arisen. If the aforementioned delays in output persist for more than three months due to unforeseen circumstances, then both parties are entitled to withdraw from the contract.
- (4) Should, for reasons for which we alone are responsible, an agreed supply deadline not be observed, once an appropriate extension of at least four weeks has passed, the orderer is entitled to demand compensation for the delay in performance or to withdraw from the contract, provided that he indicated in writing that he would reject the service when imposing the extension.
- (5) The orderer may not refuse appropriate part deliveries.

### § 6 Trial deliveries

- (1) On request from the orderer, a delivery of tools, small machines and other devices can be made in accordance with a previously agreed deadline and including the return privilege. These goods are considered to be sold to the orderer at the specified price, if the orderer does not hand over the goods to the haulage contractor or freight carrier for dispatch within the return period or if he requests an extension to the deadline any time after four days before the deadline expires.
- (2) The orderer will bear all dispatch costs and is to return the goods undamaged by return cargo and to take out insurance for the goods against all transportation risks.
- (3) For deliveries worth up to DM 100,00, the orderer must pay a usage fee amounting to 10 % of the value of the goods and for deliveries worth more than the aforementioned value, the orderer shall pay a fee amounting to 5 % .

### § 7 Warranty

- (1) Complaints relating to identifiable faults or incomplete deliveries must be raised immediately or no later than three days after the goods have been received by the orderer.

Such complaints must always be raised before the goods are processed or installed and should be sent to us including precise information of the nature of the individual complaint. If complaints are not reported, we will assume that the goods were received in perfect condition. Faults which are not identifiable or those which only appear during the warranty period should be reported immediately and in writing.

- (2) On request, we shall be given the opportunity on site to determine whether the accused fault is valid or to have this task undertaken by one of our representatives.
- (3) We will correct valid complaints in good time and in the correct manner. We will decide whether this should take the form of correcting the fault (if necessary, also in conjunction with the relevant assembly services) or supplying spare parts.  
The orderer does, however, reserve the right to decide whether to demand a reduction in payment or to back out of the contract should we not be able to rectify the fault, whether this be as a result of unjust refusal or three attempts having been made to improve the situation or should a delivery of spare parts still not have rectified the fault.
- (4) Additional claims from the orderer, in particular claims for compensation are restricted in accordance with § 8 or cannot be lodged at all.

### § 8 Liability

- (1) In all instances where we are committed to pay compensation in damages as a result of contractual or legal grounds for claims and these instances are not covered by the above conditions, we only assume liability provided that our managerial level staff or people appointed by us can be held responsible for having acted deliberately or with gross negligence.  
If the orderer is a full merchant, a legal entity of the public law, or a special asset under public law over and above this, we will only assume liability for people appointed by us who are not managerial level in instances where they have acted deliberately. For cases of gross negligence we will only assume liability if this results in the infringement of our main obligations.
- (2) When dealing with full merchants, legal entities of the public law or special assets under public law, our liability is restricted to DM 500.000 for each instances of damage. The maximum amount of liability payable for individuals is DM 250.000.
- (3) If, an instance where our liability is restricted, as specified above, and a claim is lodged against us by a third party and this exceeds the aforementioned limits, the orderer must indemnify us from all claims for which we could not have been liable to the orderer and his staff in accordance with the aforementioned conditions.
- (4) The above claims for damages lapse three years after the damage has occurred at the latest.
- (5) The above liability exclusions and restrictions on liability do not apply for any claims for compensation in damages raised against us due to an absence of assured characteristics. The assurance of certain characteristics of the supply object must be included in writing in the order confirmation. This assurance does not cover the risk of secondary damage resulting from defects, provided that we, our managerial level staff or people appointed by us have not acted deliberately or with gross negligence.

### § 9 Advice and intellectual property rights

- (1) If we advise the orderer, this takes place without our incurring a legal obligation.
- (2) Quotes and drawings with which we provide the orderer, must not be disseminated to third parties, and especially not to competing companies.

### § 10 Retention of ownership

- (1) Supplied goods continue to remain our property (conditional commodity) until the orderer has paid off all his outstanding debts liable to us. In instances where outstanding debts due to us or counterclaims raised by the orderer are covered by an overdraft or credit facility, retention of ownership continues to apply until the relevant balance of outstanding debts has been cleared.
- (2) The orderer is authorized to use the conditional commodities. We can, however, revoke this authorization and request that the conditional commodity be returned as soon as the orderer does not comply with his payment obligations or does not do so on time. This also applies if one of the reasons for which our claims are prematurely lodged against the orderer arises and do so in accordance with the specifications laid down in this regulation. If retention of ownership is pursued, such action is considered as withdrawal from the contract.
- (3) Furthermore, the orderer is entitled to sell his retention of ownership in accordance with correct business procedures. Before doing so, he transfers the claims resulting from the sale of the retention of ownership from us to the purchaser. We take on preliminary cession. Item (2) applies accordingly.
- (4) If the value of the above covers exceeds the value of the claim to be covered by 20 %, then we are obliged, on request from the orderer, to free up deliveries of goods for which full payment has been received and we are free to chose the deliveries concerned.
- (5) If the orderer does not comply with his payment obligations or does not satisfy his commitments to us resulting from the retention of ownership, if a bill of exchange or a cheque is not cashed, if he does not make payments or if judicial or out-of-court conciliation procedure or bankruptcy proceedings are opened against his assets, then all of the orderer's debt due to us becomes liable immediately, even if we have agreed upon payment by instalments or if bills of exchange are post-dated. We are then entitled to sell by private contract the conditional commodities which we repossess regardless of payment obligations. Our rights, as specified in § 326 of the BGB (German Criminal Code) are not affected by this. Furthermore, we can withdraw from other as yet unfulfilled contracts with the same orderer irrespective of more extensive rights contained therein.
- (6) With regard to claims arising from the retention of ownership or deferred payments, the orderer cannot appeal that he needs the conditional commodity for special reasons, e.g. to maintain his business.

### § 11 Site of fulfilment and court of jurisdiction

- (1) If the orderer is a full merchant, a legal entity of the public law, or a special asset under public law, then in all disputes arising from the contractual relationship, legal proceedings should be raised at the court responsible for the headquarters of the supplier or responsible for the regional office which handles deliveries. The supplier also has the right to institute proceedings at the orderer's headquarters.
- (2) The contractual relationship is subject to the law of the Federal Republic of Germany. The Standard German Law governing the international sale of non-real estate property, dated 17 July 1973 cannot be applied.

April 1991  
PANNKOKE  
Flachglastechnik GmbH

Description	Item-No.	Group		Page
3-point-pliers	81-20	5	Glass breaking pliers	4
Abrasive pencil	809	8/9	Accessories for small-size machines	1
Abrasive stone	629	8/9	Drilling of glass	8
Additional plate for profile glass cutting angle	389-ZP	7	Glass cutting equipment	4
Apron for setting blocks	244	5	Work protection	2
Arm protectors	556	5	Work protection	1
Badger hair brush	161	10	for Glass painting	1
Block lever	555-KU	5	Glazing equipment	2
Block lever	555-HOLZ	5	Glazing equipment	3
Button suction cup	531	3	Suction handles	1
Carrying belt	559-803/H	3	Transport equipment	4
Case transporter	381-II/4	3	Transport equipment	1
Case transporter	381-II/8	3	Transport equipment	1
Castor roller	330	2		
Cavity pliers	77	5	Glass breaking pliers	1
Charger	823-Aufl.	8/9	Small size machines	3
Circle & oval cutter	233-10/40	7	Glass cutting equipment	7
Circle and oval cutting machine	232-20/120	7	Glass cutting equipment	6
Circle and oval cutting machine	232-20/120	10	Glass cutting equipment	3
Circle cutter	227	7	Glass cutting equipment	6
Circle cutter	228	7	Glass cutting equipment	6
Circle cutter	228	10	Glass cutting equipment	3
Circle cutting machine	230	7	Glass cutting equipment	5
Coating brush	163	10	for Glass painting	1
Cork distance pads	351	2		
Cork polishing belt	676	8/9	Small size machines	3
Cork polishing belt	677	8/9	Small size machines	4
Corner shoe	373	3	Transport equipment	4
Counter sink diamond	137-0/35	8/9	Drilling of glass	7
Cutting and break-out bar	390	7	Glass cutting equipment	3
Cutting and break-out bar	390	10	Glass cutting equipment	2

Description	Item-No.	Group		Page
Cutting blade for compass saw	815 / 816	8/9	Accessories for small-size machines	1
Cutting emulsion	50	7	Cutting emulsion	1
Cutting emulsion	50-BES	7	Cutting emulsion	1
Cutting slide Pannkoke	138	7	Glass cutting equipment	1
Cutting slide Pannkoke	138	10	Glass cutting equipment	1
Diamond drill	136	8/9	Drilling of glass	5
Diamond saw blade	823-ES	8/9	Small size machines	2
Diamond saw blade	823-ES	8/9	Accessories for small-size machines	1
Diamond scribing tool	54	7	for Marking	1
Diamond scribing tool	54	10	for Marking	1
Diamond segments	134	8/9	Drilling of glass	3
Double grip belt	565	3	Transport equipment	3
Double hand smoother	251	5	Work protection 2	1
Double-bladed pattern knife	122	10	for Art glazing	1
Drill adapter R ½"	132-10	8/9	Drilling of glass	1
Drill powder	672	8/9	Drilling of glass	7
Drilling stand	651	8/9	Drilling of glass	1
Drilling stand	651-FUSS	8/9	Drilling of glass	2
Etching ink	129	7	for Marking	2
Etching ink	129	10	for Marking	1
Extension	232-VL	7	Glass cutting equipment	7
Extension	232-VL	10	Glass cutting equipment	3
flexible suction handle	535	3	Suction handles	2
GeRO Glass hand carrier, movable	374/GERO50	3	Transport equipment	2
Glas-O-Meter	69-GO	7	Measuring tools	1
Glas-O-Meter	69-GO	10	Measuring tools	1
Glass breaking pliers	200/4	5	Glass breaking pliers	3
Glass breaking pliers	716	5	Glass breaking pliers	3
Glass breaking pliers	81	5	Glass breaking pliers	4
Glass breaking pliers "CLAMP"	80	5	Glass breaking pliers	1



Description	Item-No.	Group		Page
Glass breaking pliers- straight bit of tongs	200/.../2	5	Glass breaking pliers	3
Glass carrying gloves	411-10	5	Work protection	2
Glass carrying gloves	411-ST	5	Work protection	2
Glass cutter	61-100	7	Glass cutter	1
Glass cutter	61-100	10	Glass cutter	1
Glass cutter HOBBY LONGLIFE	52-424	7	Glass cutter	1
Glass cutter HOBBY LONGLIFE	52-424	10	Glass cutter	1
Glass hand carrier doppelseitig	374/D50	3	Transport equipment	2
Glass hand carrier einseitig	374/IE	3	Transport equipment	2
Glass Offloading Frame	601/5	2		
Glass Offloading Frame	601-BAND	2		
Glass Offloading Frame	607	2		
Glass pincing pliers	90	5	Glass breaking pliers	2
Glass pincing pliers	90	10	Glass breaking pliers	2
Glass Rack	482L	2		
Glass run pliers	716	10	Glass breaking pliers	2
Glass scraper	34	5	Glass scraper	2
Glass thickness measuring tool	66	7	Measuring tools	1
Glass thickness measuring tool	66	10	Measuring tools	1
Glass tong	497	5	Glass breaking pliers	4
Glazier Table	432	2		
Gloss-paint for edges	664	8/9	for polishing	1
GREIF-ZU Suction lifter 1-point	386/1	3	Suction handles	1
GREIF-ZU Suction lifter 2-point	386/2	3	Suction handles	1
GREIF-ZU Suction lifter 3-point	386/3	3	Suction handles	1
Grinding belt	670	8/9	Small size machines	3
Grinding belt	671	8/9	Small size machines	4
Grinding disk	444-ES	8/9	Accesorries for small-size machines	2
Grinding disk	442-ES	8/9	Accesorries for small-size machines	2
Grinding disk	442-V/ES	8/9	Accesorries for small-size machines	2

Description	Item-No.	Group		Page
Grinding file MAKITA	803	8/9	Small size machines	4
Grozing pliers	85	10	Glass breaking pliers	1
Grozing pliers	85-200/11	10	Glass breaking pliers	1
Grozing pliers	88	10	Glass breaking pliers	1
Hacking knife	21	5	Hacking knives etc.	1
Hacking knife DON CARLOS	25	5	Hacking knives etc.	1
Hacking knife DON CARLOS	25-G	5	Hacking knives etc.	1
Hand belt	567	3	Transport equipment	3
Hand rubbing stone	252	5	Work protection	1
Handlap	410-1.6	3	Transport equipment	5
Handlap	410-1.6	5	Work protection	1
Handlappen – Meterware	410-1.6LFM	5	Work protection	1
HM Glass cutter	64-400	7	Glass cutter	2
HM Glass cutter	64-400	10	Glass cutter	2
Holder for blades	35	5	Glass scraper	1
Installation aid	MMK-MTH/SV	7	Cutting wheels	2
KaHa-pins		5	Glazing equipment	1
Lath scissors LOEWE	367	5	Glazing equipment	1
Lead burnisher	118	10	for Art glazing	1
Lead hammer	28	10	for Art glazing	2
Lead knife DON CARLOS	101	10	for Art glazing	1
Lead knife DON CARLOS	503	10	for Art glazing	1
Lead nails	119	10	for Art glazing	3
Lead stretcher	445	10	for Art glazing	2
Leather apron – half size	246	5	Work protection	3
Lift-off suction cup	538	3	Suction handles	1
Manual grinding machine MAKITA	802	8/9	Small size machines	3
Marking chalk	130	7	for Marking	1
Marking tool	53	7	for Marking	1
Marking tool	53-KU	7	for Marking	1
Marking tool	53	10	for Marking	1

Description	Item-No.	Group		Page
Marking tool	53-KU	10	for Marking	1
MICRO-Glass cutter	61-2004	7	Glass cutter	2
MICRO-Glass cutter	61-2004	10	Glass cutter	2
Mini diamond circular saw with accumulator	823	8/9	Small size machines	2
Nipple joint	132	8/9	Drilling of glass	1
Off-set glass pliers	83	5	Glass breaking pliers	1
Oil-Glass cutter	259-447.8	7	Glass cutter	3
Oil-Glass cutter	261-448.8	7	Glass cutter	3
Oil-Glass cutter	259-447.8	10	Glass cutter	
Oil-Glass cutter	261-448.8	10	Glass cutter	3
Optical glass measuring gauge	69	7	Measuring tools	1
Optical glass measuring gauge	69	10	Measuring tools	1
PALUE 3-point pliers	81	10	Glass breaking pliers	1
Parallel cutting frame	155	7	Glass cutting equipment	2
Parallel jaws	85	5	Glass breaking pliers	1
Parallel jaws	85-200/11	5	Glass breaking pliers	1
Parallel jaws	88	5	Glass breaking pliers	2
Parashute belt	378-AFG	5	Work protection	2
Pattern shears	120	10	for Art glazing	2
Pin hammer	47	5	Glazing equipment	1
Plastic glazier's square	205	7	Glass cutting equipment	2
Plastic glazier's square	205-ST	7	Glass cutting equipment	3
Plastic glazier's square	205	10	Glass cutting equipment	2
Plastic putty scraper	568	5	Glazing equipment	3
Plastic support	265.4	7	Cutting wheels	2
Plastic support	265-7	7	Cutting wheels	3
Plastic support	265-6	7	Cutting wheels	4
Plastic support	265-8	7	Cutting wheels	5
Plate glass carriage	496	3	Transport equipment	1
Pneumatic edge decoating equipment	444	8/9	Small size machines	1
Polishing brush	750h	10	for Art glazing	3
Polishing powder CERITE 419	674	8/9	for polishing	1

Description	Item-No.	Group		Page
Power-Grip	284	3	Safety suction handles	2
Power-Grip	284-KU	3	Safety suction handles	3
Profile glass cutting angle	398	7	Glass cutting equipment	4
Pulling suction cup	530	3	Suction handles	2
Putty knives bent, high polished, continuous blunt blade	6	5	Putty knives	1
Putty knives blunt, bent, continuous blade	0/18	5	Putty knives	1
Putty knives DON CARLOS - with rip	16	5	Putty knives	2
Putty knives DON CARLOS - without rip	15	5	Putty knives	2
Putty knives pointed blade	3	5	Putty knives	1
Putty knives pointed blade	10	5	Putty knives	2
Putty knives Swedish Design bevelled, continuous blade	12	5	Putty knives	2
Putty knives SWISS DESIGN	8	5	Putty knives	1
Putty remover	553	5	Hacking knives etc.	2
Quick-release support	MMK-SWH/SV	7	Cutting wheels	1
Quick-release support	MMK-SWH/FL	7	Cutting wheels	6
Radius cutter	225	7	Glass cutting equipment	5
Red marten brush	162	10	for Glass painting	2
Register Racks	582	2		
rhombic pins		5	Glazing equipment	1
Ripping knife	22	5	Hacking knives etc.	1
Round copper bit - both sides	185	10	for Art glazing	4
Round copper bit - hammer tip	184	10	for Art glazing	4
Round copper bit - pointed, round tip	187	10	for Art glazing	4
Round copper bit - forged on	189	10	for Art glazing	4
Round copper bit - pointed	188	10	for Art glazing	4
Round-edge template	224	7	Glass cutting equipment	4

Description	Item-No.	Group		Page
Ruler stop	394	7	Glass cutting equipment	5
Safety Suction Handle	295	3	Safety suction handles	1
Safety Suction Handle	293	3	Safety suction handles	1
Safety Suction Handle PALUE	384	3	Safety suction handles	2
Schneid- und Brechleiste	389	7	Glass cutting equipment	7
Scraping blade box	36	5	Glass scraper	1
Scraping knife	569	5	Glazing equipment	3
Scratching knife	26	5	Hacking knives etc.	1
Segmented glass drill	134	8/9	Drilling of glass	3
Shoulder belt	560-D	3	Transport equipment	3
Sigla-knife	37	5	Glass scraper	2
Soft rubber strips	326	2		
Soldering iron HOBBYKIT 2	176	10	for Art glazing	5
Soldering iron PROFIKIT 100	178	10	for Art glazing	6
Soldering iron PROFIKIT 200	190	10	for Art glazing	7
Soldering iron ZEVA	173	10	for Art glazing	3
Soldering tinn	121-65	10	for Art glazing	5
Soldering tip - 45 degree	178-SG40	10	for Art glazing	6
Soldering tip - bent	178-SG43	10	for Art glazing	7
Soldering tip - bent	190-SG53	10	for Art glazing	7
Soldering tip - hammer tip	190-SG50	10	for Art glazing	7
Soldering tip - hammer tip	190-SG51	10	for Art glazing	7
Soldering tip - straight	178-SG41	10	for Art glazing	6
Soldering tip - straight	190-SG52	10	for Art glazing	7
Soldering tip with groove	178-SG42	10	for Art glazing	6
Spare accumulator	823-A	8/9	Small size machines	2
Spare axle	MMK-HMA/SV	7	Cutting wheels	1
Spare axle	MMK-HMA/FL	7	Cutting wheels	6
Spare blades	34-KL	5	Glass scraper	2
Spare blades	37-KL	5	Glass scraper	2
Spare blades	122-K	10	for Art glazing	2
Spare cutting head	259-447.1	7	Glass cutter	3
Spare cutting head	261-448.1	7	Glass cutter	3

Description	Item-No.	Group		Page
Spare cutting head	259-447.1	10	Glass cutter	3
Spare cutting head	261-448.1	10	Glass cutter	3
Spare glass cutter	52-425	7	Glass cutting equipment	7
Spare grinding disk	444-ES	8/9	Small size machines	1
Spare lever	228-ES	7	Glass cutting equipment	6
Spare lever	228-ES	10	Glass cutting equipment	3
Spare milling tool	549-E	8/9	Accessories for small-size machines	1
Spare roller	251-EW150	5	Work protection 2	1
Spare rosette	63-101	7	Glass cutter	2
Spare rosette	64-401	7	Glass cutter	2
Spare rosette	63-101	10	Glass cutter	2
Spare rosette	64-401	10	Glass cutter	2
Spare slide	139	7	Glass cutting equipment	1
Spare slide	139-R	7	Glass cutting equipment	1
spare slide	231	7	Glass cutting equipment	6
Spare slide	139-R	10	Glass cutting equipment	1
Spare slides	139	10	Glass cutting equipment	1
Spare sucker	286-ES	3	Safety suction handles	3
Spare sucker	385/ES110	3	Suction handles	3
Spare sucker	385/ES120	3	Suction handles	3
Spare sucker	386/ES110	3	Suction handles	1
Spare suction cup	385/ES120	3	Transport equipment	4
Spare wheel holder	232-ESK	7	Glass cutting equipment	7
Spare wheel holder	52-Rad-Trg	7	Glass cutting equipment	7
Spare wheel holder	52-Rad-Trg	7	Glass cutter	1
Spare wheel holder	52-Rad-Trg	10	Glass cutter	1
Spare wheel holder	232-ESK	10	Glass cutting equipment	3
Spare wheels	60-102	7	Glass cutter	1
Spare wheels	265-2.135	7	Glass cutter	2
Spare wheels	60-102	10	Glass cutter	1
Spare wheels	265-2.135	10	Glass cutter	2
Spiegelglaszange	202/180/3	5	Glass breaking pliers	3
Splitting tool	551	5	Glazing equipment	2

Description	Item-No.	Group		Page
Splitting tool	551-HO	5	Glazing equipment	2
Spring clamp	393-F	7	Glass cutting equipment	5
Spring tape measure NICHOLSON	67/3.5	7	Measuring tools	2
Spring tape measure NICHOLSON	67/3.5	10	Measuring tools	2
Spring tape measure PANORAMIC	67/3PAN	7	Measuring tools	2
Spring tape measure PANORAMIC	67/3PAN	10	Measuring tools	2
Spring tape measure STANLEY	67/3ST	7	Measuring tools	2
Spring tape measure STANLEY	67/3ST	10	Measuring tools	2
Spring tape measure VISTA	67/5F	7	Measuring tools	2
Spring tape measure VISTA	67/5F	10	Measuring tools	2
Stabilizing suction cup	375	3	Suction handles	2
Stand for soldering iron	175	10	for Art glazing	8
Stapling gun KaHa	300	5	Glazing equipment	1
Stearin oil	117-1	10	for Art glazing	5
Strip cutter	157	7	Glass cutting equipment	1
Strip cutter	157	10	Glass cutting equipment	1
Suction head	537	3	Suction handles	1
Suction ring	630	8/9	Drilling of glass	2
Suction ring	632	8/9	Drilling of glass	2
Suction ring	631	8/9	Drilling of glass	2
Support block	238	3	Transport equipment	4
Support profile	321	2		
TC-cutting wheels SILBERSCHNITT	265-2	7	Cutting wheels	1
TC-cutting wheels SILBERSCHNITT	265-3	7	Cutting wheels	1
TC-cutting-wheels ACTIVE SILBERSCHNITT	270-3	7	Cutting wheels	6
Tensioning mandrel	750-Spannd	10	for Art glazing	3
Thermo regulator	174	10	for Art glazing	5
Tip chisel shape	176-SG11	10	for Art glazing	6
Tip chisel special form	176-SG12	10	for Art glazing	6
Tip Longlife	176-SG10	10	for Art glazing	5
Tragboy	276	3	Transport equipment	5
Tragkuli	277	3	Transport equipment	5

Description	Item-No.	Group		Page
Transport case	295-K	3	Safety suction handles	1
Universal holder	195-KH30	10	for Art glazing	8
VERIBOR Suction lifter	286	3	Safety suction handles	3
VERIBOR Suction lifter 1-point	385/0	3	Suction handles	1
VERIBOR Suction lifter 1-point	385/0KU	3	Suction handles	1
VERIBOR Suction lifter 2-point	385/2	3	Suction handles	1
VERIBOR Suction lifter 2-point	385/2KU	3	Suction handles	1
VERIBOR Suction lifter 2-point - angular	385/2WZ	3	Suction handles	2
VERIBOR Suction lifter 2-point - flexible	385/2G	3	Suction handles	2
VERIBOR Suction lifter 2-point - flexible	385/2GG	3	Suction handles	2
VERIBOR Suction lifter 3-point	385/3	3	Suction handles	3
Water ring	633	8/9	Drilling of glass	2
Water rinse head	655	8/9	Drilling of glass	1
Windshield tool	38	5	Glazing equipment	4
Windshield tool	38-ALU	5	Glazing equipment	4
Windshield tool	38-HOLZ	5	Glazing equipment	4
Windshield tool pare loop for windshield tool	38-OESE	5	Glazing equipment	4
Wire glass pliers	100	5	Glass breaking pliers	2
Wrist protectors	557	5	Work protection	1
Wrist protectors	557-F	5	Work protection	1