Training Expertise


Production Expertise


Development Expertise


Technical Expertise

Consulting Expertise


## Opening Tools

## Security Equipment

Training Courses

## Catalogue



| Contact | Karl-Heinz Volk |
| :--- | :--- |
|  | Albersfelder Str. 8 |
|  | 88213 Ravensburg-Oberzell |
|  | Tel.: 0049-751-652738-10 |
|  | Fax.: 0049-751-652738-30 |
|  | Mobile: 0049-171-2621784 |
|  | E-Mail: mail@volk-sicherheitstechnik.de |
|  | www.volk-sicherheitstechnik.de |
| Business hours | Monday - Friday: 8:00am - 12:30pm |
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|  |  |

We are a family-run company specializing in locksmith equipment with many years of experience in the rapid opening of closed and locked doors and windows
Our company works closely with insurance companies and manufacturers of locks and fittings. We also maintain close ties with various professional trade associations for the metal, glass, wood and plastics industries.
We train fire brigades, federal police, military and special forces, locksmiths, metal construction companies, carpentries, housing associations and janitorial services in our specialized training courses.
The techniques we teach, and the tools we use are both practical and applicable - a large proportion of them are our own developments and productions. Our products are distributed successfully by all well-known tool dealers in Germany.

With our tools and entry procedures for windows and doors, we will help you reach your goal easily, quickly and safely.

## Product images

*Images may differ from the original*

## Our Concept:

## With a few tools achieve maximum results!





## Combo: Door Lever + Latch Opener

 S/D - SetDoor Lever: Door lever: For creating a door gap withou damage.
Single Rebate Latch Opener with Handle: $\varnothing 1.7 \mathrm{~mm}$ Double Rebate Latch Opener with Handle: $\varnothing 1.7 \mathrm{~mm}$
Art. Nr. KV2044

## Latch Opening Card with Full Handle -

## Lengthwise

The well-known latch opening card with its ergonomically shaped handle protects your hands and improves your grip
$\varnothing 0.35 \mathrm{~mm}$ (white handle) Art. Nr. KV1004-0,35 $\varnothing 0.5 \mathrm{~mm}$ (black handle) Art. Nr. KV1004-0,5 Set $\varnothing 0.35 \mathrm{~mm}+0.5 \mathrm{~mm} \quad$ Art. Nr. KV1004

## Latch Opening Card with Full Handle Narrow Side

The well-known latch opening card with its ergonomically shaped handle protects your hands and improves your grip
$\varnothing 0.35 \mathrm{~mm}$ (white handle) Art. Nr. KV3031-0,35 $\varnothing 0.5 \mathrm{~mm}$ (black handle) Art. Nr. KV3031-0,5 Set $\varnothing 0.35 \mathrm{~mm}+0.5 \mathrm{~mm} \quad$ Art. Nr. KV3029


## Latch Opening Card with Half Handle Lengthwise

When the door knob prevents you from working comfor-
tably, the narrow half handle combines power and manageability in an ideal way. We advise you to use
the half handle.
$\varnothing 0.35 \mathrm{~mm}$ (white handle) Art. Nr. KV1012-0,35
$\varnothing 0.5 \mathrm{~mm}$ (black handle) Art. Nr. KV1012-0,5
Set $\varnothing 0.35 \mathrm{~mm}+0.5 \mathrm{~mm} \quad$ Art. Nr. KV1012


## Latch Opening Card with Half Handle Narrow Side

When the door knob prevents you from working comfortably, the narrow half handle combines power and manageability in an ideal way. Attaching the handle to the narrow side is particularly useful for metal and plastic doors, as the lock latch is usually located further back. We advise you to use the half handle.
$\varnothing 0.35 \mathrm{~mm}$ (white handle) Art. Nr. KV3030-0,35 $\varnothing 0.5 \mathrm{~mm}$ (black handle) Art. Nr. KV3030-0,5 Set $\varnothing 0.35 \mathrm{~mm}+0.5 \mathrm{~mm} \quad$ Art. Nr. KV3028


## Latch Opening Card for Emergency

## Doors

This card is not only suitable for emergency doors but for almos all doors that open outwards - regardless of the type of rebate. Due to iits small diameter, even doors with very little rebate clearance can be opened.

Card with Handle $\varnothing 0.5 \mathrm{~mm} \quad$ Art. Nr. KV3325


Latch Opening Card - Set 0.25 mm
5 Cards in $\varnothing 0.25 \mathrm{~mm}$
Art. Nr. KV3239


## Latch Opening Card - Set 0.35 mm

5 Cards in $\varnothing 0.35 \mathrm{~mm}$
Art. Nr. KV1031



## Latch Opening Card - Set 0.5 mm

5 Cards in $\varnothing 0.5 \mathrm{~mm}$
Art. Nr. KV2031

## Unlocked Doors

Latch Opening Card - Set Mixed

> Art. Nr. KV3061
Art. Nr.KV3348

## Latch Puller

This tool is suitable for almost all doors that open outwards, regardless of the rebate geometry. Due to its small diameter, even doors with very little rebate clearance can be opened.
You can also reach latches that are situated a little "lower".

## Unlocked Doors

## Holk <br> 

"Open-Up" Latch Card Single Rebate

## 42mm

For plastic doors with a latch that lies at a distance from the door blade. $\varnothing 0.5 \mathrm{~mm}$


Spare Card
Art. Nr. KV1088-42
Art. Nr. KV1090-42
Spare cards do not come with a handle.


## "Open-Up" Latch -Card Single Rebate 58mm

For plastic doors with a thermal break and a latch that lies at an even greater distance from the door blade. $\varnothing$ 0.5 mm
$\begin{array}{ll} & \text { Art. Nr. KV1088-58 } \\ \text { Spare Card } & \text { Art. Nr. KV1090-58 }\end{array}$
Spare cards do not come with a handle.


Set: Door Lever + "Open-Up" Latch Opening Card- Set

## Door Lever:

Door lever: For creating a door gap without damage
"Open-Up" Latch -Opening Card:
For single and double rebate doors with tight gaps
between door and frame, as well as difficult to reach latches.

Art. Nr. KV1088-F
Card
Flat Strap Spare Card

Art. Nr. KV1088-FN
Art. Nr. KV1090-F
Spare cards do not come with a handle.

## 6 Latch Opening Cards - Full Set

We have developed an "Open-Up" - System with a Wystematized procedure according to card numbers that enables the opening of all suitable single and double rebate doors.

Check if the door is not locked.
Determine whether it is a double rebate door.
Open door with standard or window rebate profile. Open door with wooden frame, metal frame, plastic frame or door with thermal break.
Open single or double rebate door with special size rebates.

With detailed, illustrated instructions and the assignment of rebate geometry > "Open Up" Latch - Card type. Single card with half handle

Art. Nr. KV3019

| Supplied with: |
| :--- |
|  |
| "Open-Up" Card - Window Rebate $\varnothing 0.5 \mathrm{~mm}$, |
| "Open-Up" Card - Standard $\varnothing 0.5 \mathrm{~mm}$, |
| "Open-Up" Card $42 \mathrm{~mm} \varnothing 0.5 \mathrm{~mm}$, |
| "Open-U"" Card $58 \mathrm{~mm} \varnothing 0.5 \mathrm{~mm}$ |
| Latch Opening Card with Half Handle |
| $\varnothing 0.35 \mathrm{~mm}+0.5 \mathrm{~mm}$ |



## Spiral Opener

The easy-to-use opening tool for double and single rebate doors.

Blue: The large helix is used for standard / double rebate doors with steel frames. Required clearance at least $4 \mathrm{~mm} \varnothing 1.7 \mathrm{~mm}$

Red: The narrow helix is used for double rebate doors with a window rebate. $\varnothing 1.5 \mathrm{~mm}$

Spiral Opener Set (Set of 4) Art. Nr. KV1020 Spiral Opener Blue single Art. Nr. KV1020-B Spiral Opener Blue 2-pcs Set Art. Nr. KV1020-B2 Spiral Opener Red single Art. Nr. KV1020-R Spiral Opener Red 2-pcs Set Art. Nr. KV1020-R2


## Spiral Opener Extra Thin

The easy-to-use opening tool for double and single rebate doors. The large helix pitch (same as blue spiral) is used for standard/double rebate doors with steel frames. Suitable less rebate clearance than 4 mm . $\varnothing$ 1.25 mm

| Single | Art. Nr. KV1041 |
| :--- | :--- |
| Set 2 | Art. Nr. KV1041-2 |

## Door Spy Opener



The door spy is removed with the special pliers or a new door spy opening is drilled. The door handle can then be pressed down with the opening tool.

Art. Nr. KV1009

## Door Spy Pliers

Special pliers for removing an existing door spy from the outside.

Art. Nr. KV1043


## Door Spy Scoop

If the Door Spy Opener has been set too short, in certain cases it may be impossible to remove the opener to extend it again. In this case, our in-house deve loped Door Spy Scoop can help to straighten the spy opener without having to bring it into a vertical position.

Art. Nr. KV3089

## Door Spy Replacement

With 3 extension parts and a cover plate.
Art. Nr. KV2057

## Drill Bit with Centring Tip for Wood



Drill bit to drill out door spy hole .
Art. Nr. KV1026

## Handle Catch

A real alternative to all other opening techniques with closed doors. It is used for barrier free doors, even Schallex and Kältefeind doors. Can also be used in case of panic and self-locking locks. Inserted in the gap between door and floor, it is lifted up and adjusted over the door handle. The pull rope on the outside is then used to pull the handle down. A spare cord is located in the handle. We recommend the 3 mm version as this version can be used with smaller gaps

| Thickness 3 mm | Art. Nr. KV1042-3 |
| :--- | :--- |
| Thickness 4 mm | Art. Nr. KV1042-4 |
| Spare cord | Art. Nr. KV1042-S |



## Door Latch Spatula 20 mm

The ideal tool for closed but unlocked single rebate doors with difficult latches. Its polished edges and optimally calculated shape guarantee high success rates. Rebate length $20 \mathrm{~mm}, \varnothing 0.6 \mathrm{~mm}$.

Art. Nr. KV1059


## Door Latch Spatula 35 mm

The ideal tool for closed but unlocked single rebate doors with difficult latches.
Its polished edges and optimally calculated shape guarantee high success rates. Long version for latches located further back in plastic and metal doors. Rebate ength $35 \mathrm{~mm}, \varnothing 0.6 \mathrm{~mm}$

Art. Nr. KV1092
 - for closed but doors with difficult latches.
Its polished edges and optimally calculated shape guarantee high success rates. Long version for latches located very far back in plastic and metal doors. Rebate length 45 mm . Do not use with wooden doors $\varnothing 0.6 \mathrm{~mm}$.

Art. Nr. KV2026


## Door Latch Spatula Set

 $35 \mathrm{~mm}+45 \mathrm{~mm}$The ideal tool for closed but unlocked single rebate doors with difficult latches. Its polished edges and optimally calculated shape guarantee high success rates. Also for latches located further back in plastic and metal doors, $\varnothing 0,6 \mathrm{~mm}$.

Art. Nr. KV3092

High quality, in-house production

## Door Latch Spatula Set (Set of 3)



The ideal tool for closed but unlocked single rebate doors with difficult latches. Its polished edges and optimally calculated shape guarantee high success rates. The set also covers plastic and metal doors with rates. The set also covers plastic and metal doo
latches that are located further back, $\varnothing 0.6 \mathrm{~mm}$

$$
\text { Art. Nr. KV } 1091
$$



Universal Door Latch Spatula

Rebate length 20 mm The universal door latch spatula can be used on the lower edge of either a left or right door. It is the ideal tool for fire brigades and other rescue services, $\varnothing 0.6 \mathrm{~mm}$

Art. Nr. KV 3173


## P-wedge Slider

An evolution of the panic door opener - a special tool for extremely difficult latches. Its ideal inclination and polished edges is suitable for closed but unlocked single rebate doors, opening to the inside, $\varnothing 1.0 \mathrm{~mm}$

Art. Nr. KV2005

## Panic Door Opener

The Panic Door Opener for the easy opening of closed single rebate doors that open to the outside, also with very difficult latches. Also suitable for use with double rebate doors, $\varnothing 1.0 \mathrm{~mm}$

Art. Nr. KV1058

## Door Latch Slider

This tool has been proven quite useful with difficult latches. Together with the door lever you can also pen difficult single rebate doors. The door latch glider has a rebate length of 20 mm , so you are best equipped for most cases. Its polished edges guarantee high success rates in opening single rebate doors. Also available with a 15 mm rebate length, this length is mainly used
in the new German Federal States, $\varnothing 0.8 \mathrm{~mm}$

Rebate length: $15 \mathrm{~mm} \quad$ Art. Nr. KV1013-15 Rebate length: $20 \mathrm{~mm} \quad$ Art.Nr. KV1013 Rebate length: 25 mm Rebate length: 30 mm Rebate length: 35 mm Art.Nr. KV1013-25 Art.Nr. KV1013-30 Art.Nr. KV1013-35


## Door Latch Slider - Set

$15 \mathrm{~mm}+20 \mathrm{~mm}$
Door Latch Slider Set with: $15 \mathrm{~mm}+20 \mathrm{~mm}$
Art. Nr. KV 3246


Door Latch Slider - Set $20 \mathrm{~mm}+25 \mathrm{~mm}$

Door Latch Slider Set with: $20 \mathrm{~mm}+25 \mathrm{~mm}$
Art. Nr. KV 3247


Door Latch Slider - Set $30 \mathrm{~mm}+35 \mathrm{~mm}$ Door Latch Slider Set with: $30 \mathrm{~mm}+35 \mathrm{~mm}$

$$
\text { Art. Nr. KV } 3248
$$



Door Latch Slider - Set 4 pcs
Door Latch Slider Set with:
$20 \mathrm{~mm}+25 \mathrm{~mm}+30 \mathrm{~mm}+35 \mathrm{~mm}$
Art. Nr. KV 3249

## Door Latch Slider - Set 5 pcs

Door Latch Slider Set with:
$15 \mathrm{~mm}+20 \mathrm{~mm}+25 \mathrm{~mm}+30 \mathrm{~mm}+35 \mathrm{~mm}$

Art. Nr. KV 3250

## Special Clamping Pliers

Situation: There is a key on the inside of the door and it is turned. The door is closed but not locked, and a second key exists. This key, however, cannot be used because the cylinder has no emergency function. If the second key is machined accordingly, the door can still be unlocked. This clamping tool replaces the vice on the door, so keys can be optimally clamped for machining.

## Art. Nr. KV1039



## Lifter with 3 Square Bolt Knives

This tool can be used to lift security lock fittings for door entry, and it can also be used in an emergency situation to completely tear off security fittings. There is a square bolt knife marking on the lifter for optimal use Included in delivery are three square bolt knives for $8 \mathrm{~mm}, 9 \mathrm{~mm}$ and 10 mm - The knives are inserted in the gap under the lock plate and used to open the door by rotating the lock spindle.
The rounded edges prevent the steel from tearing out; the blades are thinner on the surface in order to achieve highest possible elasticity.

Art. Nr. KV1006


## Metal Saw

## For processing duplicate keys.

## Metal Saw

Replacement Blades 6 pcs
Art Nr. KV1035

High quality, in-house production

## Unlocked Doors

## Door Knob Snapper

The door handle snapper is always used when there is an extremely limited time available to open the door. Can be used for various door handle shapes due to clamping thread. For round knob handles you will need the Door Knob Breaker, which is available as an accessory. Length of Snapper: 550mm

Art. Nr. KV2085

Accessories: Ball-Knob Snapper
For round knob handles with different diameters.
Art. Nr. KV2085-K

## Defective Locks

## Lock Installation



## Multi-Opener

Newly launched exclusive in-house production. As the name says, a multi-talent. Roller cam locks can be pulled out of the locking piece with the multi-opener. For plastic doors with a single door and small backset, this tool allows you to completely disengage the bolt. You can lift doors, spread the door leaf away from the door frame, etc. - a powerful tool with many uses. A counter bearing is included in the scope of delivery that allows you to completely disengage the bolt on flushmounted plastic doors.

## Art. Nr. KV1030-V



## Door Frame Spreader

For doors with too little rebate clearance between the frame and the door leaf,
the necessary rebate clearance can be created with
 this tool. Works

60 cm in length, can be extended up to 100 cm , additional 10 cm expanding thread can create 110 cm maximum.

Art. Nr. KV3056

## Load Bearing Prop

Length 95 cm , extendible to 170 cm , can be used as assembly support.
(very stable, robust workmanship).
95 cm
Art. Nr. KV3125

## Cylinder Profile Rod

Ideal accessory for the installation of new fittings, locks and cylinders.
The profile rod enables precise horizontal alignment and a clean and accurate fit when installing fittings. This helps to ensure that filing the closing nose, or drilling holes that are too large, or other similarly unclean working methods are a thing of the past.

Cylinder Profile Rod Brass Length: 280mm Art. Nr. KV2004

Cylinder Profile Rod Aluminium Length: 300 mm Art. Nr. KV3289

## Cylinder Gauge for Built-In Cylinders

Use this special slide gauge to quickly and reliably determine the dimensions of a double locking ylinder when installed
The cylinder gauge is a tool that is frequently used in practice for time-saving precision

Art. Nr. KV3063


## DBB Morticer Lock Fitting Jig

To cut lock pockets for mortise locks; is simply operated with a standard drill (with 13 mm drill chuck).

New version; now also easy to use on rebated doors. Due to the extra wide housing, all door thicknesses can be worked on without any modifications. Mortises for security strike plates are also possible.
DBB 1 Drilling Jig with 3 Cutters (CWB16, CWB20 CWB24)

Art. Nr. KV2099

26

High quality, in-house production

DBB Morticer - Cutters

| Wood Cutters | Size |  |
| :--- | :--- | :--- |
| CWB16 | 15.9 mm | Art. Nr. KV3127-16 |
| CWB18 | 17.5 mm | Art. Nr. KV3127-18 |
| CWB19 | 19.0 mm | Art. Nr. KV3127-19 |
| CWB20 | 20.0 mm | Art. Nr. KV3127-20 |
| CWB21 | 20.6 mm | Art. Nr. KV3127-21 |
| CWB22 | 22.2 mm | Art. Nr. KV3127-22 |
| CWB24 | 23.8 mm | Art. Nr. KV3127-24 |
| CWB25 | 25.4 mm | Art. Nr. KV3127-25 |
| CWB27 | 27.0 mm | Art. Nr. KV3127-27 |
| CWB32 | 31.8 mm | Art. Nr. KV3127-32 |


| Aluminium Cutters |  | Size |
| :--- | :--- | :--- |
| NAB16 | 16.2 mm | Art. Nr. KV3128-16 |
| NAB19 | 19.0 mm | Art. Nr. KV3128-19 |
| NAB25 | 25.4 mm | Art. Nr. KV3128-25 |
| NAB32 | 31.8 mm | Art. Nr. KV3128-32 |

## DBB Morticer - Accessories

## Long Drill Adaptor

With the drilling adaptor you can drill through the centre of the door to install cables for electric strikes.

> Art. Nr. KV3129

## Long Drill for Wood 950 mm <br> Art. Nr. KV3130

Long Drill for Wood 1250 mm
Art. Nr. KV3130-1250

## DBB Morticer - Replacement Parts

| Standard Shaft (up to 100 mm cutting depth) <br> Art. Nr. KV3350 |
| :--- |
| Long Shaft (up to 185 mm cutting depth) <br> Art. Nr. KV3100 |
| Slide Bearing Art. Nr. KV3131 |

## Security Lock Bever "Turrus"



Apartment doors in apartment buildings often have such thin door leaves that the locking cylinder juts out two or more millimetres from the fitting. Such a locked door can be opened almost silently in seconds using a cylinder snapper or pulling tool.

The Bever Turrus lock solves this frequently occurring problem very inexpensively and extremely effectively: After removing the locking cylinder, the latch, the bolt and the PZ opening are blocked.

The emergency locksmith service can point out such a potential source of danger and offer this inexpensive solution.

Effective and clever security equipment for the most common weak point in apartment doors.

Screwed lock case
Stainless steel face plate
Sturdy lock case in 1.75 mm sheet steel, screwed

- Hardened ceiling screws
- Robust, durable locking mechanism
-VDS-certified

DIN right Art. Nr. KV3005-R
DIN left Art. Nr. KV3005-L


## Demo Lock with Transparent Cover Bever "Turrus"

We have provided the Bever "Turrus" Lock with a transparent housing cover, so that you can convincingly parent housing cover, so that you can convincingly tants what happens when the locking cylinder is remo tants from this ingenious security lock Also suitab ved from this ingenious security lock. Also suitable for training purposes within a company: Opening a lock
with the help of the Turrus opening hook can also be excellently demonstrated on this model.

## Security Equipment

## Cylinder Pinning



Art. Nr. KV3318
We have provided the Profile Cylinder Lock with a transparent housing cover, so that you can demonstrate to your customers and security consultants what
happens inside a lock.

## Demo Warded Lock with Transparent



## Cover

For a better understanding of its functioning

Art. Nr. KV3343


## Profile Cylinder Demo Lock with

## Transparent Cover

## Circlip Removing Tool

 for Cylinder Locking RingTo repin the cylinder core, the locking ring must be opened. This is very easy to do with this tool

Art. Nr. KV3066

3 Replacement Blades
Art. Nr. KV3066K


Pinning Shoe

## to Retain Driving Pins

 is pushed into the lock channel of the cylinder.Art. Nr. KV3065

## Mounting Blade

To prevent the driving pins from falling out when removing the cylinder core during re-pinning, the pining shoe


For pressing down the pin tumblers.
Art. Nr. KV3132

## Locked doors

## Locked doors

## Solid Carbide Rotary Burr

Highest quality solid carbide rotary burrs.
$\varnothing(\mathrm{mm}) \times$ Length ( mm )

| msw | 6x 60 mm mit 6 mm shank | Art. Nr. KV1024 |
| :---: | :---: | :---: |
|  | $6 \times 80 \mathrm{~mm}$ mit 6 mm shank | Art. Nr. KV1022 |
| naus | $6 \times 120 \mathrm{~mm}$ mit 6 mm shank | Art. Nr. KV1025 |
|  | $3 \times 50 \mathrm{~mm}$ mit 6 mm shank | Art. Nr. KV3371 |
|  | $3 \times 65 \mathrm{~mm}$ mit 3mm shank | Art. Nr. KV3370 |
|  | $3 \times 65 \mathrm{~mm}$ with stop | Art. Nr. KV3370 |
|  | $3 \times 80 \mathrm{~mm}$ mit 3mm shank | Art. Nr. KV1027 |
|  | $4 \times 60 \mathrm{~mm}$ mit 6 mm shank | Art. Nr. KV3014 |
|  | $4 \times 70 \mathrm{~mm}$ mit 6 mm shank | Art. Nr. KV3351 |
|  | $4 \times 80 \mathrm{~mm}$ mit 6 mm shank | Art. Nr. KV3088 |
|  | For Aluminium: $6 \times 50 \mathrm{~mm}$ with 6 mm shank | Art. Nr. KV1023 |
|  | For Aluminium: $6 \times 80 \mathrm{~mm}$ with 6 mm shank | Art. Nr. KV3087 |



## Fork Tension Tool

During cylinder milling, this tool optimally secures freely otating cylinder cores and so prevents milling cutter breakage.
This professional tensioning tool can be used with almost all types of vehicle locks due to its differently wide notches
A highly recommended tool for vehicle lock manipulation.
The tensioner is also very well suited as support when using our vehicle test wrenches.


## Auxiliary Key for Milling

Problems/interferences can occur during cylinder milling. This tool is used to keep cylinder engagement, for example in an emergency or hazard function.

Art. Nr. KV3081

Screwdriver - Flat Bladed
Art. Nr. KV3111

5100 Ifelo

Screwdriver 3KS
Art. Nr. KV3112-2



## Screwdriver EVVA 3KS Set

Screwdriver EVVA 3KS and Fork Tension Tool EVVA 3KS

> Art. Nr. KV3112-2-S

Holk

## Fork Tension Tool EVVA 3KS

Specially designed fork tension tool for the opening of an EVVA 3KS lock

Art. Nr. KV3272
Holk
Screwdriver with Tip
An alternative to an auxiliary key.
Art. Nr. KV3159


## Bellows

when milling a lock cylinder, shavings are produced, and the housing and core pins are located in this channel. Therefore the bellows can be used to quickly remove metal shavings that could otherwise damage the cutter and obstruct the view.

Art. Nr. KV3034

Keyway Cleaner
A practical tool for removing springs, pins and fragments from the milling channel.

Art. Nr. KV3233


## Locked doors

## Magnet Lifter

The telescoping magnetic lifter is required, for example, to remove the cam and the coupling from the lock opening when the locking cylinder is cracked, so that the universal key can be used. This tool is also very useful when small items fall down in inaccessible places.

Chromed version with telescopic extension.

T/k Circular Spring Steel Wire with Hold

You have created a second key to open a lock of a door because there is a key on the inside of the look that has been turned. To snap the locking cam of the cylinder, you need the rounded spring steel.
$\varnothing 1.0 \mathrm{~mm}$
Art. Nr. KV1010
$\varnothing 1.5 \mathrm{~mm}$
Art. Nr. KV1010-1.5

## Universal Key



Art. Nr. KV1017-K

Art. Nr. KV1017-L

## Lock Snapper "Steel Claw"

Even if the Euro profile cylinder juts out only a few millimetres, this is no problem for the cylinder snapper It can be closely adjusted to ensure a firm clamping fit on the cylinder.

Supplied with: Cylinder snapper, Allen key, spare screw with nut

Art. Nr. KV1099

## Replacement Parts:

Replacement screw with nut (high quality)
Art. Nr. KV1099-EM


## Lock Snapper Profile and Round Cylinders

With this durable tool you can easily snap protruding locking cylinders to quickly open locked doors with the help of the universal key
Exchangeable components also allow for use with round cylinders. $\varnothing 32 \mathrm{~mm}$

Art. Nr. KV1015


## Lock Snapper - Round Cylinder 22mm

Even if the round cylinder juts out only a few milli-
metres, this is no problem for the cylinder snapper. It can be closely adjusted to ensure a firm clamping fit on the cylinder.
Supplied with: Cylinder snapper, Allen key

Art. Nr. KV3172


## Lock Snapper Attachment

If the cylinder core was milled out and there is no cylinder projection, this adapter is clamped into the Steel Claw Lock Snapper and the cylinder is broken at the front end.

Art. Nr. KV3119

## Zieh-Fix Cylinder Puller - Premium

The Zieh-Fix Premium is a solid, well proven tool for
pulling out a cylinder core. Also suitable as a cylinder
snapper or for partial pulling of a cylinder with subse-
quent snapping
Special tension bolts are required for use

## Universal Break and Pull Tool



This tool combines the techniques of cylinder pulling and cylinder breaking. The clamping screw ensures a secure fit on the cylinder.
Supplied with:
Combination tool, transport case with foam inserts, 2 construction keys, 15 combination wrench, 5 pull screws $4.2 \mathrm{~mm}+5.5 \mathrm{~mm}$, core pull plate, pull screw adaptor, 4 spare clamping screws, spare part for pull screw holder

Art. Nr. KV3347

## Ratcheting Ring Wrench 17/19



This ratchet wrench can be used for quick use with the Multi Opener, the Pulling Bell and the Fitting Lifter.

Art. Nr. KV1019


## Bell Puller "Tornado"

Used for pulling cylinders and cylinder cores with pull screws.
Supplied with 1 core base plate for profile cylinder.

Art. Nr. KV1055

| Accessories and replacement parts: |  |
| :--- | :--- |
| Core pulling plate for round cylinders | Art. Nr. KV3124 |
| Core pulling plate for profile cylinders | Art. Nr. KV1055-P |
| Ball bearing for Bell Puller | Art. Nr. KV1055-G |
| Tension bolt and nut set | Art. Nr. KV1055-M |
| Pulling mechanism | Art. Nr. KV1055-Z |

## Locked doors

## Pull Screw Adaptor

Used for pulling cylinders and cylinder cores with pul screws:
The screws are fastened during insertion to preven them from slipping off. Significantly longer service life of the Torx bit.
With countersunk screw head holder and hexagonal outer profile.

Art. Nr. KV1047

Replacement Bit
Art. Nr. KV1047-EB

## Reinforcement Rings (Set of 5)



For use with pull screws - prevents the pull screws from tearing off on particularly difficult cylinder cores and cylinders.
Supplied with: 5 pcs.

Art. Nr. KV2061


## Cylinder Core Turner

When the cylinder core is pulled or milled out completely, this useful tool is used to rotate the cam in the cylinder and unlock the door.

Art. Nr. KV3093

## Tubular Cylinder Drill

Special drill for the destructive opening of tubular locks.

## Art. Nr. KV3094

## Locked doors

## Hole Saw Flat Cut

High-performance hole saw for Abloy Protec cylinders and other very high-quality cylinders, as well as safe openings.
4 crosswise carbide tipped cutting tools ( $\varnothing 15.2 \mathrm{~mm}$ ) Clamped centre drill for guiding in the cylinder triangular shank to fit 3 jawed chuck, 10 mm

Art. Nr. KV3017

Accessories:
BKS Janus
Art. Nr. KV3134-J

Dom Diamant
Art. Nr. KV3134-D


## Hole Saw Flat Cut Special

The flat hole saw cut special is cylindrical throughout, suitable for high-quality transponder locking cylinders

Art. Nr. KV3095

Accessories:
BKS Janus Art. Nr. KV3134-J
Dom Diamant
Art. Nr. KV3134-D

## Bypass Drill Bit

The ideal tool for drilling the lock case. It prevents shavings from getting into the gearbox during the drilling process.
Also applicable for lock defects (broken diver or torn connecting rod). This tool can also be used to open or bypass transponder locking cylinders.

Art. Nr. KV3244


## Knipex Twinkey

Multi-function keys for operation of locking systems in he areas of building services (heating, plumbing, air conditioning and ventilation, electrical engineering), gas and water supply and shut-off systems.

- 8 -arm version: 2 cross keys connected with space saving magnets.
- Reversible bit: slot $1.0 \times 7 \mathrm{~mm}$ and Philips PH 2

Reversible bit and key connected by sturdy stainless teel wire rope.

- Weight-optimized zinc die-cast construction

High-quality surface coating.

Art. Nr. KV3083

| Multi-Function Utility Key |
| :--- |
| Allows the opening / closing of: <br> - External square $6-10 \mathrm{~mm}$ <br> - Internal square $5,7,8^{*} \mathrm{~mm}$ <br> - Internal triangular $8^{*} 9 \mathrm{~mm}$ <br> Application: <br> - Daimler-Benz* <br> - Switchgear cabinet* <br> - Phillips head screws <br> - Slotted head screws <br> - Locks with PZ holes (also for operating the locking <br> mechanism after pulling the profile cylinder in <br> emergency openings) <br> $*=$ plug-on adapter <br> Further applications: <br> Measurement of required profile cylinder lengths from <br> 44 to 90mm <br> - Heating ventilation |

## Dietrich Lever Pick

The classic tool designed to open
non-curtained mortice locks where the key has been left in on the inside. The shape is decisive for perfect functioning (locking pin disengagement).

Art. Nr. KV1008



## Key Turner Set

For Warded and Lever Tubler Locks
The key is on the inside, a small child has locked the door and is no onger able to unlock it. Insert the tool into the key opening and turn the key over the lever in the opening direction. The set contains lever turners for clockwise and counter- clockwise rotation and a key turning aid.

Art. Nr. KV1056


Set consists of:

- Lock Puller
- Lock Lifter Dietrich
- 3-Piece Wire Set
- Spiral Opener
- Key Shaft Turner

SEK Set

High quality, in-house production
$+6 / K$


## Key Shaft Turner

If the ward of a warded lock is not in the correct position to be allow the use of a key turner, the ward can be turned back into the correct position with the help of the Key Shaft Turner.

Art. Nr. KV3271


## Warded Lock Set

Set consists of:

- Lock Lifter Dietrich
- Key Turner Set:
- Key Shaft Turner

Art. Nr. KV3324

## Lever Lock Pick Set K 1-12

These lock picks can be used to open many lever locks due to their universal design.

Art. Nr. KV1007

## Lever Lock Pick Set O 1-15

## Art. Nr. KV2089

## Jiggler Key Set - JIG MICRO

A set of 6 small jiggler keys for opening disc tumbler cylinders on cabinet doors, mailbox locks, etc.

Art. Nr. KV2007

## Jiggler Key Set JIG MINI

A set of 6 small jiggler keys for opening disc tumbler
cylinders on desk drawers, furniture doors, mailbox locks, etc.

Art. Nr. KV2008
High quality, in-house production


## Tubular Lock Pick

 HPC TLP-7SB BIKEA high-precision tool made in the USA for the picking of tubular locks. This type of lock is for Alarm systems Computer-Locks - Car Wheel/Pedal Locks - Bike Locks - etc.

The lock code is decoded and you can read the lock code and produce a duplicate key

Art. Nr. KV2009

Holk
 and the Bever---Turrus -Security Lock has the catch, the latch, and the profile cylinder opening blocked. To gently open a locked Bever-Turrus lock, you need this hook and the detailed, illustrated description, which is supplied free of charge
For those who do not want the hardware, the lock, or the door damaged, this is an indispensable tool

Art. Nr. KV3003

## Padlock Shim Picks

For padlocks with spring lever latch locking. These very thin plates are pushed between the lock shank and the housing and then pushed down to push back the spring-loaded latches
Supplied with:
20 pcs.
5 shims each in four different sizes
Art. Nr. KV3137
N N N N

44

## Window

## Genius Tilt \&Turn Window Opener

This tool opens tilt \& turn windows from the outside. The window handle can only be pressed down when The window handle can only be pressed down when
the window is closed. That's what this ingenious tool the window is closed. That's what this ingenious too long test series guarantee successful performance. Advantages:
Low costs due to ingenious opening technology Small size (pocket size)
Low weight, yet extremely durable
No more slippage possible with counter traction

- Also suitable for exotic window
handle shapes
- No need to use a suction cup
- Fits through the smallest window gaps


Suitable for these handles

Art. Nr. KV1005

## Repair Kit

Consist of: sturdy nylon ribbon cables, 5


Art. Nr. KV1005-KIT

## Genius Retrofit

We have significantly improved this patented tool once again by adding special flat ribbons to the pull cords - to make sure that no cuts are made to a wooden window. If you own a regular Genius with rounded cords and wooden ball, send it to us and we will upgrade it to the latest version.

Art. Nr. KV1005-U


## Genius Pur Tilt \& Turn

Without accessories

Art. Nr. KV1005-P


## Opening Aid

Art. Nr. KV1005-AS

## Window

## Window Opening Bump Technique -

 HammerThis shock-absorbing hammer with lead bead filling is the ideal tool for using when applying the window opening bump technique.
For windows with a slightly tilted window handle, the handle can be moved into its open position by firmly striking or "bumping" the window frame. A very appealing alternative to opening a door.
Dimensions: $320 \times 100 \times 50 \mathrm{~mm}$
Art. Nr. KV3068


## Window Opening Bump Technique Strike Block

With this indestructible plastic block you can prevent any damage to the window frame and injuries to your hand when using the window bump technique, as very strong blows are necessary.

Art. Nr. KV3069



## Specialized Tool Case for Windows - Premium

Art. Nr. KV3314
Ideal for fire brigades who work with the following operational tactics: two men at the front door, two men around the house. With this tool case, the outside troop has everything it needs for dealing with tilted windows, windows with incorrectly positioned handles and windows that need to be cut to enter.

Contents:

- Window Opening Bump Technique - Hammer
- Window Opening Bump Technique - Strike Block
- Genius Tilt \& Turn Window Opener
- Opening Aid for Genius Tilt \& Turn Window Opener - Cutter Knife
- Window Cord
- Milwaukee M18 BDD Compact Drill Driver

Incl. 2 Batteries M 18 4.0 Ah (one is supplied loose) Battery M12-18C

- 2X Diamond Coated Hole Saw for Glass 45 mm
- Oil can
- $2 x$ Screw Plugs
- $2 x$ Acrylic Drill Guide
- $6 \times$ Acrylic Hole Covers
- Safety Goggles for Glass Cutting
- Opening Lever for Window Handles
- Window Handle Cracker
- Threading Wire
- 2 x Respirator Masks


Bottom

## Diamond Coated Hole Saw for Glass

## 45 mm

The diamond glass hole saw is ideal for cutting through all types of window panes.
Only toughened safety glass (ESG) cannot be cut without breakage.
This method is an alternative to breaking the window pane.
Specially developed for fire brigades, this method is also used by locksmiths and manual workers. If the door can no longer be opened from the outside due to a bolt or latch breakage, there is the option of reaching the hinge side and the inside.
Extremely long service life.
Shaft: $9,5 \mathrm{~mm}$

Art. Nr. KV3303

## Opening Lever for Window Handles

If a hole has been cut through the window pane with the aid of the diamond glass hole saw, the handle can be pushed down with the opening lever.

Art. Nr. KV3295

## Threading Wire

The thread wire is needed to "thread" the long end o the rope of the window handle snapper through the upper hole and then be able to break off the locking handle.


## Acrylic Drill Guide



Acrylic Drill Guide for Diamond Hole Saw for Glass


Drill Guide 45mm Art. Nr. KV 3304


## Acrylic Hole Cover

The acrylic hole cover is used to cover the hole cut with the diamond glass saw.

Art. Nr. KV3298


## Screw Plugs

The Screw Plug is used to close the the hole cut with the diamond glass saw.

Art. Nr. KV3299


Art. Nr. KV3330
/o/k High quality, in-house production

## Broken Keys

## Hand-Picking



## Extractor Set Majestic

feys have broken off inside a lock, the only way to remove the broken part in the cylinder is with this special tool.

Art. Nr. KV1050

## Extractor Set DINO



If a key has broken off inside a lock, the only way to
remove the broken part in the cylinder is with this speci-
al tool.
Supplied with
4 Extractors
+1 Rake Pick
+1 Tension Tool
Art. Nr. KV3091


## Extractors Majestic

Single picks with aluminium grips
EX $1 \quad$ Art. Nr. KV3180
EX 2 Art. Nr. KV3181

EX 3 Art. Nr. KV3182
EX $4 \quad$ Art. Nr. KV3183

## Extraktor EX 5

## EX 5 Art. Nr. KV3179



## Extraktor MHLP 100

Art. Nr. KV3138


## Pick Set DINO Secretary

4 special picks for dimple cylinders (DOM and others). With elegant, golden metal box.


## Pick Set DINO Navigator



18 Pieces: 15 Picks +3 Tension Tools
Picks with ergonomically shaped handles. With a practical pouch and belt loop.

Art. Nr. KV2015

## Pick Set DINO A-Grade



8 Pieces: 7 Picks, 1 Tension Tool
With practical leather bag with belt strap

Art. Nr. KV2016



## Pick Set HPC NDPK-deLuxe

16-piece, high quality pick set from the USA 10 Picks 2 Extractors
4 Tension Tools
Leather pouch with 6 compartments

Art. Nr. KV2013


Pick Set HPC NDPK-24
„Pro Mixer"
24-piece high quality pick set from the USA 16 Picks
3 Extractors
5 Tension Tools
Leather pouch with 6 compartments

Art. Nr. KV2014


## Tension Ring

This semi-automatic tension ring helps make work easier, as tension can be minutely applied to both the left and right side.
Adjustable tension pins allow the tool to be easily adapted to the different cylinder sizes.

Art. Nr. KV1079


## Training Cylinder

For all advanced opening techniques such as hand picking, electric lock picking, bump key use, impressioning,
the understanding of what happens inside the cylinder during manipulation is of decisive importance for success.
In these fully functional brand cylinders with five tumblers, the key pins and the driver pins are visible.
Supplied with 3 keys.

Art. Nr. KV3290
T-Cylinder Advanced Art. Nr. KV3291

## Plug-spinner

To help when opening the cylinder of a 2 -speed locked mortise lock. You can save yourself a second picking mortise lock. You can save yourself a second picking
by quickly flipping the cylinder core over the locking point of the tumblers with this tool.

Art. Nr. KV1086

## Plug Spinner Flip-it

To help when opening the cylinder of a 2 -speed locked mortise lock. You can save yourself a second picking by quickly flipping the cylinder core over the locking point of the tumblers with this tool.

Art. Nr. KV2033


## Cross Lock Pick Set

This pick set opens 3 and 4 -way cross-locks with an installation depth of up to 75 mm . Even the iconic highsecurity cross-lock can be opened with this pick.

## Art. Nr. KV3136



Pistol Plug Spinner GO

Lock plug spinner GO. Even with heavyweight multipoint locking systems, this plug spinner manages to flip the cylinder core over the zero point. This rotary spinner is also available with an insert for bump keys - see Bump Keys and Tools.

Nr. KV3262

## Manual Pick Gun

With the manually operated pick gun, single, hard blows are triggered by pressing the trigger. These blows are transmitted through the picking needle to the tumbler pins in the cylinder
The bump key effect is created. The impact stroke is adjustable. Picking with this tool requires a great deal of skill.
"EU-Version", with the pick blade striking downward
Art. Nr. KV2065

## Book „Easy Picking"

- Step by step instructions
- Easy to understand

Available in 5 Eueropean languages

Art. Nr. KV3101

## Electric Lock Picks

## Electric Lock Picks

## Electric Pick Gun - Master

A powerful electric pick that reliably and successfully
opens standard cylinders. Good results with standard opens stand
cylinders.

Supplied with: Electric Pick Gun, 9 tension tools, 10 pick blades, Allen key, spare clip, battery charger, carrying case

Art. Nr. KV3319


## Bump Key Files Set

Opening closed doors with the help of the bumping and rapping technique opens up completely new possibilities. Make your own bump key with this special design that creates the optimum angle for the tumbler grooves This allows you to create a bump key out of any other key to open another lock. in the cylinder core.

Art. Nr. KV3162

High quality, in-house production

## Bump Key Set

The bump key set offers you bump keys that have optimum angled cuts for tumbler locks. They cannot be used in master key systems because these do not have standard profiles.
The Set contains 20 bump keys for KBV-, Basi/Saturn-, EVVA-, BKS-, CES-, ABUS-, Gera-, BAB-
DOM-, Wilka-, Nova-, Winkhaus-, LOB-, Corbin-, Ikoncylinders.
Our bump key hammer helps ensure best results.

Art. Nr. KV2066

Pistol Plug Spinner SSE GO


This version of the GO Pistol Plug Spinner has been supplemented by the SSE Plug Spinner Adapter for bump keys:
If you turn the cylinder core with a bump key and pull back the bolt in the lock, you may need to be able to furn it further to pull back the latch and so open the door from the outside. To avoid having to turn the cylinder core again by bumping it, use the innovative SSE Plug Spinner Adapter for bump keys.

Art. Nr. KV3264

## Bump Key Plug Spinner - Adapter

The SSE adapter for bump keys was specially developed for the GO Plug Spinner. If you turn the cylinder core with a bump key and pull back the bolt in the lock, you may need to be able to turn it further to pull back the latch and so open the door from the outside. To avoid having to turn the cylinder core again by bumping it, use the innovative SSE Plug Spinner Adapter for bump keys.
The SSE snap-on adapter can be quickly mounted with a magnet attachment and without tools.

## Safe \& Vault Opening

## Safe \& Vault Opening

Carbide Drills with Tungsten Tip
For drilling out high security, drill-proof cylinders with a power drill. Also suitable to open up safes and vaults.

$$
\varnothing 4.0 \times \text { Length } 75 \mathrm{~mm} \quad \text { Art. Nr. KV3195 }
$$



## Vault Cutter 23mm

The ideal hole saw to drill open a vault or safe The different angles of the carbide cutting edges ensure a perfect cut.
Depth of cut: 25 mm
Shank size: 12.7 mm

Art. Nr. KV3305


## Drill Bits - GRT Special Series



Dril Bit -GRT Special Series
Drill with very flattened tip. For drilling the last few millimetres in order not to damage the safe lock mechanism.
$\varnothing 13.30 \times$ Length 120 mm
Art. Nr. KV3222

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We are authorised Milwaukee dealer. On the following pages there is a small part of Milwaukee products. If interesseted in machines and accessories which are not listed in our catalogue just ask for free of charge info material / Milwaukee Catalogue.
$\qquad$ Milwaukee offers a 3 year warranty on tools and up to 2 year warranty on REDLITHIUM-ION ${ }^{\text {TM }}$ batteries, when registered.

## Die Grinder DGL 30 E

Variable speed enables complete user control.
Soft-start electronics, precise start of grinding and maximum safety
Long spindle enables easy access of awkward places.

- Precision metal gearbox with double bearing setting of spindle.

Specifications:

| Power Input | 600 W |
| :--- | :--- |
| No load speed | $10,000-30,000 \mathrm{rpm}$ |
| Collet size | $3 \mathrm{~mm} / 6 \mathrm{~mm}$ |
| Weight | 1.9 kg |

Art. Nr. KV2039


## Angle Grinder AGV 10-125 EK

1,000 Watt 125 mm AnkleGrinder

- Powerful, 1000 W motor for strong performance in all applications - Powerful, 1000 W motor for strong performance in all applications Extreme compact design with an overall short length of 276 mm and 2.2 kg for most comfortable handling

Line lock out function to prevent automatic start up after power breakdown

- Soft start for smooth start up
- Anti-vibration side handle for less fatigue
- Burst resistant and tool-free quick release safety guard for fast adjusment - Ramped slide switch for easy start up, even when wearing gloves - 4 m cable


Compact Drill Driver M12 BDD-202X

- Milwaukee® high performance sub compact drill driver measures 187 mm
in length making it ideal for working within confined spaces
REDLINK ${ }^{\text {TM }}$ overload protection electronics in tool and battery pack deliver best in class system durability
- 10 mm metal chuck for quick bit changes and bit retention

Optimised handle for better control and improved grip

- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light - added user convenience and
illumination in low lit working conditions
REDLITHIUM-ION ${ }^{\text {TM }}$ battery pack provides superior pack construction.
Flexible battery system: works with all Milwaukee® M12 ${ }^{\text {TM }}$ batteries


## Specifications: <br> Battery pack voltage/capacity

No load speed 1. / 2. gear
Max. torque
Max. drilling steel/ wood
Weight with battery pack
$12 \mathrm{~V} / 2.0$ Ah
0-400 / 0-1500 (rpm) 30 Nm $10 / 22 \mathrm{~mm}$
1.2 kg

Art. Nr. KV3009BDD

## Battery M12 B2



Charger C12C
Charging Range: 12 V
Chaging time: 40/70/80/130 min. Baterry Pack: 2.0/3.0/4.0/6.0 Ah

Art. Nr. KV3023

## Compact 2-Speed Drill Driver M12 FDD-202X

- Milwaukee® designed and built brushless POWERSTATE ${ }^{\text {TM }}$ motor delivers more power in a more compact size
- REDLINK PLUS ${ }^{\text {TM }}$ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM-ION ${ }^{\top T M}$ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
13 mm metal chuck for quick bit changes and bit retention
Electronic clutch with 16 torque settings and plus 1 for locked clutch drilling Fuel gauge displays remaining charge


## Brightest LED workspace illumination

Flexible battery system: works with all Milwaukee® M12 ${ }^{\text {TM }}$ batteries


Specifications:
Battery pack voltage/capacity No load speed 1. / 2. gear Max. torque
Max. drilling steel / wood
Weight with battery pack
$12 \mathrm{~V} / 2.0 \mathrm{Ah}$ 0-450 / 0-1700 (rpm) 44 Nm $13 / 35 \mathrm{~mm}$
1.5 kg


Art. Nr. KV3406


## Compact Rotary Tool C12 RT

- Versatile cordless solution for cutting and removal applications - REDLINK ${ }^{\text {TM }}$ overload protection electronics in tool and battery pack deliver best in class system durability
- Variable speed ( $5000-32,000 \mathrm{rpm}$ )
$-0.8 \mathrm{~mm}-3.2 \mathrm{~mm}$ collet fits all current accessories in the market
- Spindle lock mechanism for easy accessory changes
- Superior ergonomics and lightweight
- Individual battery cell monitoring optimises tool run time and
ensures long term pack durability
- Fuel gauge displays remaining charge
-Flexible battery system: works with all Milwaukee M12 Batteries


## Drill Driver M18 BDD-402X

- Most compact drill driver in its class, measuring only 185 mm in length
- REDLINK ${ }^{T M}$ overload protection electronics in tool and battery pack deliver best in class system durability - REDLITHIUM-ION ${ }^{\text {TM }}$ battery pack provides superior pack construction, electronics and fade-free perfor mance to deliver more run time and more work over pack life
- All-metal gear case and 13 mm metal chuck for quick bit changes and bit retention

On board fuel gauge and LED light

- Individual battery cell monitoring optimises tool run time and ensures long term pack durability - Flexible battery system: works with all Milwaukee® M18 ${ }^{\text {TM }}$ batteries


Specifications:

Baterry Pack Voltage/Capacity No load speed 1./2. gear Chuck capacity Max. drilling steel/wood Max. torque Weight with baterry pack

18 V/4.0 Ah 0-450/0-1,800 min-1 $1,5-13 \mathrm{~mm}$ $1,5-138 \mathrm{~mm}$ 60 Nm 2.0 kg 2.0 kg


Ho/k High quality, in-house production

## Fuel Drill Driver M18 FDD-502X

Brushless motor up to $50 \%$ more efficient and up to $2 x$ longer life
REDLITHIUM-ION ${ }^{\top T M}$ battery pack provides superior pack construction, electronics and fade free performance to deliver more run time and more work over pack life
performance to deliver more run time and more work over pack life durability
Compact design, reducing fatigue when used for extended periods of time and allowing access o tight work spaces.

- Individual battery cell monitoring optimises tool runtime and ensures long-term pack durability. Bright LED light for workplace illumination.
All-metal reversible clip: hang your tool quickly and easily


## Specifications:



Art. Nr. KV3156-5

## Fuel Drill Driver M18 FDD-0 (Tool Only)

## Tool Only includes:

1x M18FDD-0, 1x Side Handle, 1x Belt Clip, 1x Bit Holder

> Art. Nr. KV3156-0

## Fuel Sawzall Reciprocating Saw M18 CSX-502X

- Milwaukee® designed and built brushless POWERSTATE ${ }^{\text {TM }}$ motor with the power to grind and up to $10 \times$ more tool life
- REDLINK PLUS ${ }^{\text {TM }}$ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM-ION ${ }^{\text {TM }}$ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Gear-protecting clutch: extends gear and motor life by absorbing high -impact forces caused by sudden blade lock-ups
- QUIK-LOK® universal clamp accepts all reciprocating saw blades with a concealed, keyless clamp system.
- Keyless adjustable shoe allows user to easily change position of shoe to extend blade life.
-LED light illuminates dark work spaces.

Art. Nr. KV3079CSX

## Specifications:

Baterry Pack Voltage/Capacity No load stroke rate
Stroke length
Max. cutting depth in soft wood
Max. cutting depth in steel
Max. cutting depth in aluminium 25 mm $\begin{array}{ll}\text { Weight with baterry pack } & 4.1 \mathrm{~kg}\end{array}$


Fuel Sawzall Reciprocating Saw M18 CSX-0 (Tool Only)

Power Pack 18 V/4.0 Ah


## Wet/Dry Vacuum M18 VC/ 0 Version

Onboard accessory and hose storage for quick access to accessories.
Stackable tool box design for added portability and easier storage.
Large capacity reduces downtime to emptying.
Ideal for both wet and dry applications.


Specifications:
Baterry Pack Voltage
Capacity solids/liquids
Max. vacuum
Air volume
Hose diameter
Hose length
Weight with baterry pack
18 V
$9.65 / 7.5$ ।
80 mbar
1246 I/min
$31.5 / 41.7 \mathrm{~mm}$
1.8 m
5.4 kg

## Milwaukee Machines and Accessories 18 V

## Art. Nr. KV3355

## Fuel Die Grinder M18 FDG-502X

- Milwaukee® designed and built brushless POWERSTATE ${ }^{T M}$ Motor with corded performance, up to 20 min of grinding on a 5.0 Ah battery and up to $10 \times$ more tool life
- REDLINK PLUS ${ }^{\text {TM }}$ intelligence system delivers an advanced digital
overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM-IONTM battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Universal reception to fit both, 6 and 8 mm accessories

Slimmest handle design available on market
Removable dust screen to prevent debris entrance, prolonging motor life Rubber front provides most comfortable handling
Line-lock out function to prevent automatic start up

- Fuel gauge displays remaining charge
- Flexible battery system: works with all Milwaukee® M18 ${ }^{\text {TM }}$ batteries - Supplied with 6 mm \& 8 mm collet, 15 mm \& 17 mm open ended spanner, $2 \times$ dust screens
Specifications:

| Baterry Pack Voltage/Capacity | $18 \mathrm{~V} / 5.0 \mathrm{Ah}$ |
| :--- | ---: |
| No load speed | $27,000 \mathrm{rpm}$ |
| Max. grinding accessories diameter 50 mm |  |
| Collet size | $6 \mathrm{~mm} / 8 \mathrm{~mm}$ |

Max. grinding accessories diameter 50 mm
Collet size
Weight
2.1 kg


Fuel Die Grinder M18 FDG-0 (Tool Only)
Art. Nr. KV3356


Car Charger M12-18AC
Charging Range: $12-18 \mathrm{~V}$
Chaging time: $40 / 80 / 100 / 124 / 180 \mathrm{~min}$
Baterry Pack: 2.0/4.0/5.0//6.0/9.0 Ah

## Schnelladegerät M12-18FC

Charging Range: $12-18 \mathrm{~V}$
Chaging time: 26/47/59/68/95 min.
Baterry Pack: 2.0/4.0/5.0//6.0/9.0 Ah

## Ladegerät M12-18C

Charging Range: 12-18 V Chaging time: $40 / 80 / 100 / 124 / 180 \mathrm{~min}$ Baterry Pack: 2.0/4.0/5.0//6.0/9.0 Ah

Milwaukee Machines and Accessories 18 V
Collet for HD18 SG
3 mm
Arm
Art. Nr. KV1045-3 KV1045-6
Art
Union Nut for HD 18 SG
Art. Nr. KV3110

## Inverter 12V/150 W



Up to 150W power.
Charge your battery in your car:
For $12 \mathrm{~V}=$ current source to $230 \mathrm{~V} \sim$. Your normal car battery charger can be connected to this power source. Ensures full batteries during mobile use. The can form allows optimum storage inside the vehicle

Art. Nr. KV3054-2


## Inverter $24 \mathrm{~V} / 300 \mathrm{~W}$

## Up to 300 W power

Charge your battery in your car:
For $24 \mathrm{~V}=$ current source to 230 V . Your normal car battery charger can be connected to this power source.

Art. Nr. KV3225

## Inspection Camera

This ergonomic hand-held video endoscope with robust, flexible gooseneck is particularly suitable for hard-to-reach places with narrow access (e.g. drilling for safe or vault opening).

Technical Information
Power supply: $4 \times 1.5 \mathrm{~V}$ AA battery colour display: 5.8 cm / 2.31"
Display resolution: $960 \times 240$ Pixel
Camera resolution: $640 \times 480$ Pixel resolution: > 30 mm Colour sensor: CMOS
White balance: automatic
Viewing angle: $54^{\circ}$


Viewing angle: 54
Camera diameter: $8.0 \mathrm{~mm}+/-0.1 \mathrm{~mm}$ Lighting: $4 x$ LED Min. bending radius: 45 mm
Gooseneck: $880 \mathrm{~mm}+/-2 \mathrm{~mm}, \varnothing 6: 5 \mathrm{~mm}$
Operating temperature: $0-45^{\circ} \mathrm{C}$
Operating humidity: $15-85 \% \mathrm{RH}$
Storage temperature: - $10-50^{\circ} \mathrm{C}$
Storage humidity: $15-85 \%$ RH
Weight: ca. 315 g
We have assembled various opening tool cases to suit your needs. With these you are optimally equipped for all situations. You can connect all cases with each other with a unique clamping system, which facilitates transport enormously. Designed so that they can be firmly positioned on top of each other to form a stable stack.

The cases are made of robust ABS plastic to ensure that they are long-lasting tool assistants
Our special service makes it possible for you to remove tools you already own from the tool case systems.

## Folk



## Tool Case m1

Unlocked doors and tilted windows

## Contents:

Handbook folder with overview of contents

- Panic Door Opener
- P-wedge Slider
- Door Latch Spatula 3-piece Set

Double Rebate Latch Opener with Handle $\varnothing 1.7 \mathrm{~mm}$

- Single Rebate Latch Opener with Handle $\varnothing 1.7 \mathrm{~mm}$

Spiral Opener Blue (large gradient)
Spiral Opener Blue (large gradient)
Universal Screw Handle with Bits
Universal Key Metal / long version
Maintenance Spray
Magnet Lifter
"Open-Up" Latch Opening Card Set

- Cylinder Profile Rod
- Lock Snapper "Steel Claw"

Plastic Hammer
Genius Tilt \& Turn Window Opener
Genius Mountain Support
Door Lever
You can also replace the latch opening needles in $\varnothing 1.5 \mathrm{~mm}$.

Art. Nr. KV2072


Art. Nr. KV2073
Size: ca. $480 \times 370 \times 130 \mathrm{~mm}$


Size: ca. $480 \times 370 \times 130 \mathrm{~mm}$ Destructive, for locked doors

- Milwaukee M18 FDG Fuel Die Grinder - Open-end Wrench
- Milwaukee M18 BDD Compact Drill Driver
- 2 Batteries M18 4.0 Ah
- Special Clamping Pliers
- 2 Circular Spring Steel Wires with hold $1 \mathrm{~mm} / 1.5 \mathrm{~mm}$
- Bell Puller "Tornado" with 1 core pulling plate for
profile cylinders
- Open- end Wrench 19 for Bell Puller
- Mandrel with Cutting Disc
- Spare Cutting Disc
- Spare Cutting Disc
- 10 Pull Screws 4.2 mm
- Pull Screw Adaptor
- Pull Screw Adaptor

Universal Key shor

- Collet $6 \mathrm{~mm} / 8 \mathrm{~mm}$
-3 Carbide Rotary Burrs $4 \times 60$
-2 Carbide Rotary Burrs $3 \times 50$ ( 6 mm shank)
- 1 Carbide Rotary Burr $6 \times 80$
- 1 Carbide Rotary Burr $6 \times 80$ for Aluminium
- 1 Carbide Rotary Burr $4 \times 80$
- Bellows
- Auxiliary Key for Milling

1 Battery charger is supplied loose

## Tool Case Supplement m3

 Unlocked Doors
## Contents:

Plate Lifter with 3 Square Bolt Knives
Door Spy Opener
Door Spy Pliers
Ratcheting Ring Wrench 17/18

- Wood Drill for Door Spy
- Spare Door Spy

3 Extensions for Door Spy
2 Covers for Door Spy
1 Set of Bump Keys

Art. Nr. KV2074


## Supplementary Tool Case m4

Locked and unlocked doors

## Contents:

Door Latch Slider 20 mm
Latch Opening Needle Container with 10 pre-
looped spring steel wires
Pin Drive 6-piece Set
Latch Opening Card Set - 5 -piece mixed

- Latch Opening Card Set with Half Handle - 2-
piece
Bit Box (Set of 28)
Allen Key Set (Set of 9)
Pick Set DINO (Set of 7)
Extractor Set
Tube High Performance Lubricant
Lock Lifter Dietrich
Key Turner Set
Emergency Set for Broken Latch
Slotted Screwdriver $1.6 \times 10 \times 175$
Slotted Screwdriver $1.6 \times 8 \times 175$
Slotted Screwdriver $1.0 \times 5.5 \times 125$
Sotted Screwdriver $1.0 \times 5.5 \times$
nilps Screwdriver $2 \times 100$
Slotted Screwdriver $0.4 \times 2.5 \times 7$
Needle Nose Pliers 200 mm

Art. Nr. KV2075


Size: ca. $480 \times 370 \times 130 \mathrm{~mm}$
Hi/K High quality, in-house production

Tool Cases 1-4 $m 1+m 2+m 3+m 4$

You save with the complete set and are therefore equipped for over $98 \%$ of all key emergency service operations.
The cases can be coupled to each other as required and so are therefore easy to carry in stairwells.

Art. Nr. KV3157


High quality, in-house production


Bottom Compartment


Compact Tool Case - Premium
Contents:

- Cylinder Profile Rod

Door Lever

- Plastic hammer
- 16 Combination Wrench
- Special Clamping Pliers
- Uneciar Clamping PI
- Lock Snapper "Steel Claw"
- Circular Spring Steel Wire $1 \mathrm{~mm}+1.5 \mathrm{~mm}$
- Maintenance and Lubricant Spray
- Heavy Duty Straight Grinder M18 SG
- $1 \times 18 \mathrm{~V} / 5.0 \mathrm{Ah}$ Li-ion Battery
- Battery charger is supplied loose
- 2 Open-end Wrenches
- Mandrel
-2 Cutting Discs 76x1
- Collet $6 \mathrm{~mm} / 8 \mathrm{~mm}$
- 2 Carbide Rotary Burrs $3 \times 50$ ( 6 mm shank)
- 3 Carbide Rotary Burrs 4×60
- Carbide Rotary Burr 4×80
- 1 Carbide Rotary Burr $6 \times 80$
- 1 Carbide Rotary Burr $6 \times 80$ for Aluminium
- Bellows
- Fork Tension Tool

10 Adhesive Dots

- Cutter Knife

Bit Box

- "Open-Up" Latch Card for Double Rebate

Standard and Window Rebate 0.5 mm

- "Open-Up" Latch Opening Card Single Rebate 42 mm - "Open-Up" Latch Opening Card Single Rebate 58 mm - Latch Opening Card Set with Half Handle on Narrow Side
- Magnet Lifter
- Genius Tilt \& Turn Window Opener

Lock Lifter Dietrich

- P-wedge Slider

Spiral Opener

- Door Latch Spatula 20 mm
- Full Latch Opening Needle Set
- Headlamp LedLenser
- Headlamp

Universal Screwdriver Handle with Additional Bit

- Pick Set Majestic (Set of 13)
- Screwdriver $11 \times 3.5 \times 200$ flat bladed
- Screwdriver $11 \times 3.5 \times 200$ with tip - Screwdriver $2.5 \times 0.4 \times 75$
- Key Turner Set with Key Turning Aid
- Lock Snapper Attachment

Extractor Set Majestic

- Volk Handbook
- Non-Restricted Cylinder 30/35

Non-Restricted Cylinder 40/45

- Non-Restricted Cylinder 50/55

Size: ca. $555 \times 428 \times 211 \mathrm{~mm}$

## Volk Tool Cases



## Fire Brigade Tool Case

Contents:
Cylinder Profile Rod

- Door Lever
- Rubber Hammer
- 16 Combination Wrench
- Special Clamping Pliers

Universal Key short
Lock Snapper "Steel Claw" - Circular Spring Steel Wire $1 \mathrm{~mm}+1.5 \mathrm{~mm}$ Maintenance and Lubrication Spray Straight Grinder M18 FDG
$1 \times 18 \mathrm{~V} / 5.0 \mathrm{Ah}$ Li-ion Battery Charger is supplied loose

- Mandrel
-2 Cutting Discs 76x1
- Collet 8 mm

4 Carbide Rotary Burrs $4 \times 60$ ( 6 mm shank)
1 Carbide Rotary Burr 4×70 (6mm shank)
1 Carbide Rotary Burr 6x80
1 Carbide Rotary Burr $6 \times 80$ for Aluminium
Bellows
Fork Tension Tool
Bit Box
Latch Opening Card Set with Half Handle on Narrow Side

- Magnet Lifter

Lock Lifter Dietrich
Panic Door Opener Spiral Opener
Universal Door Latch Spatula

- Full Latch Opening Needle Set

Universal Screwdriver Handle with additional bit Screwdriver $11 \times 3.5 \times 200$ flat bladed
Screwdriver $11 \times 3.5 \times 200$ with tip
Key Turner Set with Key Turning Aid
Lock Snapper Attachment
Non-Restricted Cylinder 30/35
Non-Restricted Cylinder 40/45
Non-Restricted Cylinder 50/55
Needle Nose Pliers
Lock Puller
Latch Opener for Standard Double Rebate

## Holk

Specialized Tool Case for Pulling and Art. Nr. KV3098

## Breaking



Contents:

- Non-Restricted Cylinder 30/35 and 40/45
- Lock Snapper "Steel Claw"
- Maintenance Spray
- Needle Nose Pliers
- Screwdriver:

Philips 2
Slotted $2.5 \times 0.4 \times 75$

- Slotted $5.5 \times 1.0 \times 125$
- Torx 20×125

Magnet Lifter
Universal Key short

- Bell Puller "Tornado" with 1 core pulling plate for profile cylinders - Ratcheting Ring Wrench 17/19 - Pull Screw Adaptor 10 Pull Screws 4.2 mm 20 Pull Screws 5.5 mm 5 Reinforcing Discs 10 Core Pulling Wires


Size: ca. $415 \times 325 \times 112 \mathrm{~mm}$


## Volk Tool Cases

## Volk Tool Cases



## Empty Case Premium small



Extremely robust, waterproof and dust resistant hard case with automatic pressure equalization valve. Can stand up to even the toughest handling. You can purchase the case with or without foam inserts.

Size: $464 \times 366 \times 176 \mathrm{~mm}$

Empty Case Premium small Art. Nr. KV3341

Foam Layer Insert for Specialized Tool Case for Windows Premium Art. Nr. KV3342

Empty Case Premium large

## Empty Case universal



Size: ca. $555 \times 428 \times 211 \mathrm{~mm}$

Empty Case Premium large Art. Nr. KV3322
Foam Layer Insert for Compact Tool Case - Premium Art. Nr. KV3323

Foam Layer Insert for Fire Brigade Tool Case Art. Nr. KV3413

## Empty Case small

 $\mathrm{m} 2 / \mathrm{m} 3 / \mathrm{m} 4$You can purchase the case with or without foam inserts. Choose between the foam inserts for the $\mathrm{m} 2 / \mathrm{m} 3 / \mathrm{m} 4$ case. Simply put away your tools in the case, and you will always have a well-assorted, tidy tool stock.
The case is made of robust ABS plastic.
Size: ca. $480 \times 370 \times 130 \mathrm{~mm}$

Empty Case
Art. Nr. KV2078


Customise your own foam inserts
These foam inserts are pre-cut in a 15 mm grid which you can customise to fit your tool. This way you can always keep your tools neatly organized and stowed away.
The cases are made of robust ABS plastic to ensure that they are long-lasting tool assistants. Size: ca. $480 \times 370 \times 130 \mathrm{~mm}$

Supplied with:
Empty Case small, 2 Foam Inserts

## Empty Case with 2 Layer Inserts

## 2 Foam Layer Inserts Art. Nr. KV2091-S Without Case



## Carrying Device

This practical carrying device can help you transport your Tool Case if necessary. Quickly and easily strap it around your tool case for easy carrying.
You can also use the carrying device as a knee pad when you need to drill.

Art. Nr. KV3224

High quality, in-house production

## Tube High Performance Grease

The universal lubricant for all moving metal parts. 50 g Tube.

Art. Nr. KV2051

## Book „easy picking"


"Easy Picking" exposes the secrets of lock picking
-130 full colour pages
Easy to understand
Detailed cut-away drawings
An excellent training guide
Practice tips and tricks
Over 300 pictures and drawings
Step bay step instructions

- Available in 5 European languages



## Rubber Hammer

Art. Nr. KV2053

Allen Key Set (Set of 9)

Art. Nr. KV2054


## Screw Extractor Set (Set of 5)

A screw that is so stripped that it can no longer rotate in or out can be a problem. This set will help you remove such a screw with ease. First you ream out the hole, and then you clamp a suitable extractor into the power drill. The drill will then be used in reverse or counterclockwise so the screw can be extracted without any problems.

Art. Nr. KV2087

## Bent Nose Pliers

The gripping or pointed shape of the pliers is very often indispensable in a wide variety of opening.
Art. Nr. KV3084

Water Pump Pliers with automatic adjustment
These water pump pliers save a lot of trouble: they automatically adjust to the diameter of the object to be clamped so no difficult repositioning by hand is neccessary. A patented top class tool for emergency opening
Art. Nr. KV2080

## Compact Bolt Cutters

Pliers black atramentized, handles with slim multicomponent grips.
Form 2: $20^{\circ}$ angled head with joint bar on one side and side cutter for almost flush cutting, with space for grip-
ping.

- Cutting capacity of soft wire: 6.0 mm
- Cutting capacity of medium hard wire: 5.2 mm
- Cutting capacity of hard wire: 4.0 mm
- Cutting capacity of piano wire: 3.6 mm
- Total Length: 200 mm
- Weight: 360 g

Art. Nr. KV3099


Universal Screwdriver Handle
With bits integrated in the handle (all common sizes)

> Art. Nr. KV2055

## Needle Nose Pliers 200mm

The gripping or pointed shape of the pliers is very often indispensable in a wide variety of opening situations.

## Art. Nr. KV2068

Extra Allen Key 3mm Bit Art. Nr. KV2055-B

## Maintenance Spray

This spray can be used to help opening tools slide more easily in a gap, but also to care for locking cylinders and locks.
125 ml

Art. Nr. KV2046


## Splint Driver Set Air-Grip

The new concept in the design of the handles ensures comfortable working when splints have to be driven out, e.g. when dismantling door hinges and fittings.

Art. Nr. KV2058

## Milwaukee Headlamp HL-LED

- 300 Lumens of TRUEVIEW ${ }^{\text {TM }}$ high definition output Washable micro fiber sweat-absorbing strap for all day comfort on the head
- Ultra compact and lightweight product
- 6-position tilt adjustment for directing light
- 4 mounting clips for securing to helmets
- Light is protected from impact as well as from weather and
dust
- Includes (3) AAA batteries

Battery type:
Bulb type:
Max light output:
Max. run time:

Alkaline (AAA) LED 300/150/25 lumens 3/8/3

## Art. Nr. KV2093H6

## Triangular Socket Spanner

Special spanner for unlocking safety bollards and lifting manhole covers.

Triangular M12 Lever length: 19 mm Length: ca. 250 mm

Art. Nr. KV3315


Bit Box (Set of 28)

In combination with an automatic drill driver you are equipped for all eventualities.

Art. Nr. KV2052


## Earplugs

Reusable

Art. Nr. KV3158

## Screwdriver - Felo

Slotted Screwdriver $2.5 \times 0.4 \times 75$
Philips Screwdriver 2
Slotted Screwdriver $5.5 \times 1.0 \times 125$
Slotted Screwdriver $12 \times 2.0 \times 200$
Screwdriver Complete Set

Art. Nr. KV3108-S1
Art. Nr. KV3108-P2
Art. Nr. KV3108-S3
Art. Nr. KV3108-S4
Art.Nr. KV3108


[^0]
## Automotive Door Opening

Our recommendation for fire brigades: Always carry these three non-restricted replacement cylinder sizes with you to provide greatest possible coverage of all outside doors.

Stay on the safe side and install non-restricted cylinders, which also work with anti-panic locks.


## Suction Cup

With the help of the suction cup attached to the window, you can pull out the car door a little bit to insert an air cushion. And much more

Art. Nr. KV1011

## Suction Cup - small

Made entirely of rubber to lift and move parts with flat or curved surfaces.

Art. Nr. KV3401

## Air Wedge DINO AIR FIGHTER-P

Push the empty air wedge into the car door gap and pump it up carefully so that you can get through the gap with the opening tools.
Advantages over a "normal" air cushion: Wedgeshaped underside makes it easier to insert rigid materials. It can be inserted into very stable car door gaps with greater force.
Very durable construction - high air pressure use is possible

Art. Nr. KV2092


## Air Wedge DINO AIR FIGHTER-P2

Advantages and usage like AIR FIGHTER P
but with an additional cover, through which the opening tool can be pushed into the car interior, and which reliably prevents the vehicle paint from being scratched.

Art. Nr. KV3062
-

## Art. Nr. KV3261

## Automotive Door Opening

## Car Door Claw

The doors of a truck/car or heavy limousine are usually very solid. Instead of using a suction cup to create a first gap, you can use the car door claw with the rubber roller which is gentle on the paint. Dimensions: 225 x 38 mm

Art. Nr. KV3006

## Door Wedge Plastic

You have created a door gap with the help of the suction cup and want to keep the gap open and stable to allow you to use your tools. This special device is ideal for this purpose due to its rough surfaces.

Art. Nr. KV2088
Holk

## Car Snare Opener L "Boa"

The classic car door opener lets you place the snare around the door knob from the outside. Then you can easily pull up the door knob.

## Art. Nr. KV1044

## Car Snare Opener XXL "Python"

This tool can be used to snare car keys on a seat inside the car and then to use a second tool to press down the opening button on the key head. For vehicles with central locking, the doors can then be unlocked

## Art. Nr. KV1014

## Automotive Door Opening

## Car Hook Opener "Viper"

For flush-mounted and tapered door knobs. Many car models (e.g. Opel) are protected from being opened because the door knob is tapered. This opener has a pointed hook end that overcomes this obstacle, regardless of the shape of the door knob. With the help of the control cable the tip can be positioned exactly in the correct position.
Art. Nr. KV1036


Car Handle Opener "Natter"
The car to be opened does not have a door knob or it is flush with the door. The door is opened from the inside with a small handle or switch? Then this is exactly the tool you need. The control cable lets you position the hook tip exactly where its needed to lift the handle or switch.

> Art. Nr. KV1028


## Car Hook Opener "Cobra"

The car opener consists of a 1.85 m long steel pipe with a diameter of 4 mm . A stable spring steel wire is fed through the pipe with a hook at its end. A cord is attached to the pipe, which serves to stabilize and guide the pipe. The pipe can be bent according to the requirements, so that a very small door gap is sufficient. For easier carrying, the car hook opener can be unscrewed in the middle.

Art. Nr. KV1029


98

## Automotive Cylinders

## Jiggler Key Set JIG 15

This 15 -piece jiggler key set is computer engineered. It was developed based on the technical data of dozens of lock types, with the elimination of impossible locking codes, and the mathematical optimization of the diversi ty of individual jiggler keys. The jiggler keys are stamty of individual jiggler keys. The jiggler keys are stam-
ped out of 0.8 mm flat spring steel of the quality CK101, then deburred and nickel-plated. They enable a high success rate even without lengthy practice. The car tension tool is a useful addition.

Jiggler Key Set JIG 10
A set of 10 small jiggler keys for opening glass window locking cylinders on car doors

Art. Nr. KV2010
Fork Pick for Vehicle Disc Tumbler Locks
Standard Version Art. Nr. KV2069 Longer Version Art. Nr. KV2069-L


Tension Tool S
for Car Locks
The vehicle cylinder core is pretensioned with this tool.
Art. Nr. KV1037
Tension Tool Long VS for Flush Mounted Car Locks

Art. Nr. KV3004

Tension Tool B for Laser Track Car Locks Art. Nr. KV1038

Tension Tool Long VS
for Flush Mounted Laser Track Car
Art. Nr. KV2011


## Mercedes Benz Inner Groove Pick

Easy to use opening tool, for Mercedes Benz.
Art. Nr. KV3352
Easy to use opening tool for BMW.

Compressed Air Cylinder Transport Container

For safe storage of bottles during transport. The open design makes it easy to place or remove the compressed air cylinders from the transport rack. Transport container made of galvanised steel. With two folding handles.

- Accommodation for max. 4 CFK compressed air cylinders 6.8 or $6 / 1 / 300 \mathrm{bar}$.
- $\quad$ Size (ThxW×H): $375 \times 350 \times 670 \mathrm{~mm}$
- Weight: ca. 9.8 kg (without cylinders)

Art. Nr. KV3052-4K


- Accommodation for max. 6 CFK-Compressed air cylinders 41200 bar (steel cylinders).
- $\quad$ Size (ThxW×H): $415 \times 265 \times 650 \mathrm{~mm}$
- Weight: ca. 9.5 kg (without cylinders)

> Art. Nr. KV3052-6

High quality, in-house production

- Size (ThxWxH): $340 \times 320 \times 665 \mathrm{~mm}$
- Weight: ca. 9.5 kg (without cylinders)

Art. Nr. KV3052-4G

## $401 K$

## Compressed Air Cylinder Transport Container

"Volk System"

- Basic element is designed for 2 bottles, with two folding carrying handles and an upper carrying handle.
- 4 bottles in 2 basic elements can be carried comfortably by one person using the upper handles.
- Basic elements can be coupled to groups of any size with hinged pin safety device. The bottle size can be varied.
- Plastic foam-supported bottles are stored silently and absolutely safely in these sturdy yet light, shapely, red powder-coated containers.

The compressed air cylinder transport system can be manufactured individually according to custoThe compressed air cylinder transport system can be manufactured individually according to cust
mer requirements. For example for Interspiro composite bottles or special sizes of respiratory air tanks for special units or similar.


Size (ThxWxH): 400x220x710mm Weight: 6.7 kg Inner diameter of the foam: 142 mm

Art. Nr. KV3051-166
Art. Nr. KV3051-142


> Size (ThxW×H): $400 \times 220 \times 710 \mathrm{~mm}$ Weight: 6.7 kg Inner diameter of the foam: 158 mm

Art. Nr. KV3051-158


Coupling System


## Folk

## Wood Door - Single Rebate

With this sturdy training door you can try out different opening techniques. The training door requires little space and is attached to the table with screw clamps

Size: $470 \times 200 \times 620 \mathrm{~mm}$
Art. Nr. KV3102

Longer delivery time may be possible


## Wood Door - Butt Wrap

With this sturdy training door you can try out differen opening techniques. The training door requires little space and is attached to the table with screw clamps Size: $470 \times 200 \times 620 \mathrm{~mm}$

Art. Nr. KV3165

Longer delivery time may be possible!


Wood Door - Standard Double Rebate

With this sturdy training door you can try out different opening techniques. The training door requires little space and is attached to the table with screw clamps

Size: $470 \times 200 \times 620 \mathrm{~mm}$
Art. Nr. KV3103


Wood Door Double Rebate/Window Rebate

With this sturdy training door you can try out different opening techniques. The training door requires little space and is attached to the table with screw clamps.

Size: $470 \times 200 \times 620 \mathrm{~mm}$
Art. Nr. KV3104

Longer delivery time may be possible!


Metal Door - Standard Single Rebate

With this sturdy training door you can try out different opening techniques. The training door requires little space and is attached to the table with screw clamps.

Size: $450 \times 250 \times 550 \mathrm{~mm}$
Art. Nr. KV3105

Longer delivery time may be possible!


Longer delivery time may be possible!


Standard
Art. Nr. KV3107-S


Rounded
Art. Nr. KV3107-G


## Door Element

## "Destructive Opening"

With this sturdy training door you can try out different opening techniques, such as milling, core pulling, drilling, picking and breaking.
The training door requires little space and is attached to the table with screw clamps
Size: $530 \times 320 \times 170 \mathrm{~mm}$

Art. Nr. KV3097

Longer delivery time may be possible!

## Model Window

With this training window you can try out different opening techniques and tools. The training window is delivered without glass and is attached to the table with screw clamps.

## Please take note:

Longer delivery time may be possible! Higher shipping and packing costs, as shipping is carried out exclusively by forwarding agent! Alternatively: Customer-pick up

Press Button Art. Nr. KV3107-D


## Opening Training Courses

Visit our hands-on technical training courses. You will receive a richly illustrated and detailed training folder along with a final certificate.
A large seminar room in our house offers optimal possibilities to learn and test the techniques. Our special service - we will drive to your facilities and train you on site. This will save you time, travel and accommodation costs.
We provide training throughout Germany, Austria and Switzerland.

Please call: (Germany) 0049-751-6527-3810 to make an appointment or
contact the organizers who booked us. You will find all dates at www.volk-sicherheitstechnik.de

Our rooms in Ravensburg in the South of Germany


External Training Courses at Customer Facilities


High quality, in-house production

## Basic Opening Techniques - Training Course

In this seminar the participants will learn basic, frequently applied opening techniques and will also receive an overview of rare procedures. Comprehensive, technically qualified information is supplemented by numerous tips from our 28 years of lock opening experience.

More information at www.volk-sicherheitstechnik.de or by calling: (Germany) 0049-751-6527-3810

## Practical Training Courses - Opening Techniques

This advanced seminar is open to all participants of our BASIS seminar. The focus lies on intensive practical training and application of the opening techniques introduced. In addition, we teach non-destructive opening techniques for locked doors.

More information at www.volk-sicherheitstechnik.de or by calling: (Germany) 0049-751-6527-3810

## Advanced Training Course <br> Opening Techniques

In this special seminar, the mechanical operation of a locking cylinder is explained with even more demonstration. The participants disassemble a cylinder into its individual parts and then reassemble it. These must be repin ned by the participants themselves. The highlight will be to show participants how cylinders of the highest secur ned by the participants themselves. The highlight will be to show participants how cylinders of the highest security class such as EVVA 3KS, DOM Diamant, BKS Janus and Keso can be broken open very quickly. Anyone who
registers for this seminar must have attended our BASIS seminar and present a police clearance certificate.

More information at www.volk-sicherheitstechnik.de or by calling: (Germany) 0049-751-6527-3810

## Fire Brigade Opening Techniques - Training Course

Essentially, this seminar is a mixture of our basic and practical seminar, but tailored to the actual requirements of the fire brigades. Every participant gets the opportunity to practice all important techniques

More information at www.volk-sicherheitstechnik.de or by calling: (Germany) 0049-751-6527-3810

For orders up to $€ 600$ we charge:
Up to $1 \mathrm{~kg}=€ 4.95$
Up to $30 \mathrm{~kg}=€ 5.60$
Up to $40 \mathrm{~kg}=€ 11.30$

For orders over $€ 600$ we charge: Up to $1 \mathrm{~kg}=€ 8.90$
Up to $30 \mathrm{~kg}=€ 8.90$
Up to $40 \mathrm{~kg}=€ 13.95$
For orders over € 2500 we charge
additional costs for transport insurance.

Abroad:

Terms of payment:

Shipping costs abroad are calculated according to the value and weight of the goods.

The ordered goods will be shipped on the same day if the order is received by 10 am
We will inform you of any delays in delivery.

First-time customers must pay for the first order in advance. For authorities, municipalities and existing customers we send on account.



[^0]:    $+6 / 1$
    High quality, in-house production

