

THE  
BEST  
TOOL

WORLD LEADER IN TACTICAL ENTRY TOOLS

**LIBE**

**DOPE**

**RVIET**

**NIT**

**LIBERVIT**  
**BLACKline**

for Police & Gendarmerie  
special forces

**LIBERVIT**  
**DÉFENSE**

for military forces



From a general point of view, even the highest performance equipment will not by itself solution all the situations.

It does not completely cancel the risk encountered by the special units' users on an operation.

As a manufacturer we OWE to ourselves and to the users to give priority to quality, reliability, performance and innovations.

We will never be confronted to front line situations but you on the other hand are facing them daily in France or elsewhere around the world and sometime while using one of our tools.

It is at this very moment that our choice of components, raw material to manufacture the tools that you are using, at this very moment when you are about to give the "GO ahead" that the equipment must prove itself failproof!

Internationally, France benefits from a strong reputation in the fields of security at the operational knowhow level as much as in the equipment manufacturing.

At LIBERVIT, we are experienced technicians, our professional ethic is unwavering and above all we know and respect those using our products and because of this close relationship we have considered their insights and suggestions in the making of our tools.

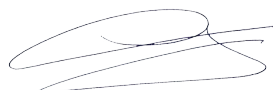
We pride ourselves in manufacturing French. All the labelled equipment that you had, have or will have in your hands, are made in France with more than 90% of components and raw materials of French origin or from close European Union countries such as Germany, Norway and Italy.

Our 25 years in the design and manufacturing of hydraulic and mechanical tools with land and water applications for the army and police special forces, our seriousness, our professionalism, and our never ended search for innovations has made us a key player within these professional environments.

LIBERVIT is represented in over 60 countries through our specialized Distributors network offering commercial advice, demos, maintenance and after sale service.

All of the LIBERVIT team and myself are available to ensure that none of your question remains unanswered.

We wish you a pleasant read.



Yvan CARDONA, CEO



SWAT TEAMS

# GALLERY

## Share

GALLERY is a sharing platform themed around the Firefighters, Police and Gendarmerie Special Forces and Armed Forces' intervention units.

## View & Contact

With GALLERY you will view anonymously and freely any amount of carefully pre-selected videos and pictures and be able to contact its owner.

## Exhibit

Once registered, if you wish you will be able to exhibit your own pictures in GALLERY.

Your pictures deserve all our undivided attention.  
We are offering to publish, share and bring them to the fore.

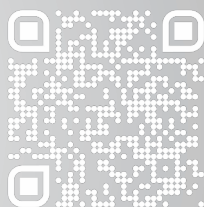
Professional or amateur photographers.

Take your pictures, create your personal space and display your work freely on GALLERY.

Sharing your pictures will give you the opportunity to be in direct contact with interested visitors.

## Contact

The visitor will be able to reach you after identifying you through your pictures as these will be linked to the details you will have entered when registering: Pseudo, email address, Facebook profile, etc.



gallery-libervit.com















You would like to thank you for the trust you keep showing us every day. LIBERVIT has been and still is extremely proud of manufacturing high quality entry tools and to dedicate its resources to design, developing and sharing experiences with end-users. It honours us to display your insignia, a proof of our long lasting relationship, and it would honour us if you would consider sending us yours to appear in our next edition.

Communication service : [communication@libervit.com](mailto:communication@libervit.com)



## Quality & Reliability

LIBERVIT will provide, for a minimum of 10 years after delivery, any of its tools' spare parts.  
All our equipments comply with CE standard.

Unless otherwise specified by us, our equipments are guaranteed for 3 years from the dispatch date. The guarantee covers construction defects as well as material flaws noted by our services.

Our organization, from engineering to customers' service is ISO 9001 certified. It guarantees a high quality, life-long performance and complete reliability of our tools and equipment.

All our tools undergo rigorous test & control before shipment.





# INDEX



16 - 50

IMPACT7 battering ram	18
IMPACT14 battering ram	20
IMPACT14/KIT battering ram kit	22
MR14 battering ram	24
battering ram accessoires	26
MR20 battering ram	28
MR30 battering ram	30
BS3 - BS5 sledge hammers	32
CBT10 - CBT12 bolt cutters	34
BAG axe	36
TWB15 window breacher	38
SINGLE HEAD / ACTION2 / NPB levers	40
V90 lever	42
hands' protection	44
ENTRY KITS - transport bags	46
entry kits selection	50



52 - 94

## hydraulic door openers & entry tools unit's selection

lightweight hydraulic door opener	52
- OP55 hydraulic door opener	54
- OP71 hydraulic door opener	56
middle range hydraulic door opener	60
- HR7 hydraulic door opener	60
HR7 different positions' dimensions	64
accessoires - transport	66
high performance hydraulic door opener	68
- VE70-L hydraulic door opener (DOOR-RAIDER light)	68
VE70-L's accessories	70
minimum & maximum door height	72
accessoires - transport	74

anti-panic doors' hydraulic door opener	76
- EX50 anti-panic doors' hydraulic door opener	76
accessories - transport	78
laser & tape measures	80
entry hydraulic units	82
DP55 hydraulic units' selection	84
DP71 hydraulic units' selection	86
HR7 hydraulic units' selection	88
VE70-L hydraulic units' selection	90
EX50 hydraulic units' selection	92



94 - 125

## hydraulic units & manual pumps

B.A.S. superlight - hydraulic power unit	96
BI-ION 48 battery's ballistic tests report	102
LIBERVIT Connected application	104
interactive radio remote wristband	106
B.A.S. superlight's accessories	108
GHP - hydraulic power unit	110
POWERCASE - hydraulic power unit	114
BLFP battery's ballistic tests report	118
KIT ENERGY LITHIUM	120
PML10 & PML30 - manual pumps	122
hydraulic hoses	124



126 - 139

## spreaders - cutters

hydraulic cutters	128
hydraulic spreaders	132
combined hydraulic manual tool	136



140 - 145

## heavy duty work units

LB30 heavy duty work unit	140
LB35 heavy duty work unit	140
LB40 heavy duty work unit	140



146 - 153

## hydraulic jacks & lifting bags

VT500.10/5 - VT380.10/5 telescopic hydraulic jacks	148
VSD120/130Z lifting unit	150
lifting bags	152



154 - 159

## tactical training doors

tactical training door	156
wall's tactical training door	158



160 - 169

## exothermic cutting units

THERMIC POWER exothermic cutting unit	162
Tec Torch® manual cutting thermic torch	166
Anaf ABC 6 extinguisher - FF60/90 & FF15/20 fire blankets	168



170 - 179

## explosive entry

QUICK CHARGE II	172
FLEX CHARGE 60 - 100 - 160 - 200	174
POWERHOLE IV	176
FSG radio detonator system	178



180 - 187

## ballistic shields

BBS115 ballistic shield	182
MMI ballistic shield	184
BBF1 flexible ballistic shield with self support	186



188 - 191

## drill driver - sabre saw

VPE7/19 drill driver	188
SSE65/50 sabre saw	190



192 - 193

## radiation detectors

D146 & D493 detectors	192
-----------------------	-----



194 - 203

## maintenance tools

GC/120 floor blanket	194
MAN10 air gun	196
COMP/88 compressor	198
MAN HYD pressure gauge control	200
ODM maintenance tools	202



204 - 207

## LIBERVIT tools' maintenance training

LIBERVIT tools' maintenance training	204
--------------------------------------	-----

# MANUAL ENTRY TOOLS

For cold breaching: battering-rams, sledgehammers, bolt-cutters, axes, window-breachers and telescopic levers.







battering rams



sledgehammers



levers



bolt-cutters



window-breachers



cold breaching kits

# IMPACT7 BATTERING RAM

can be used to open doors and/or windows by one single operator.





## IMPACT7



The IMPACT7 battering ram is used to break open doors or windows. Equipped with two solid handles the IMPACT7 offers precision and power. The front handle has a hand protection guard. The LIBERVIT battering ram range is a standard within our entry tools.

A tactical backpack EBP-A has been designed to transport on your back a IMPACT7 battering ram, a sledgehammer, and a bolt cutter (Entry kits chapter).



grip handle



protection guard



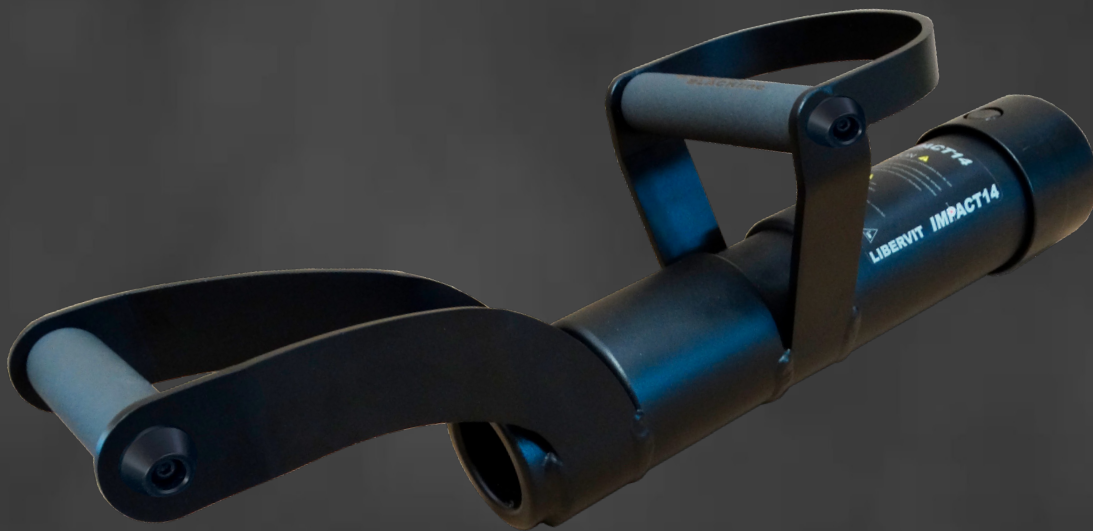
compact

### TECHNICAL CHARACTERISTICS

tactical battering ram	ref. IMPACT7
impact area	Ø 82 mm - 3 inch
grip handle	qty 2
handles' type	solid with grained PVC
available colours (handles)	dark grey or olive green
protection guard	qty 1
material	black powder coated steel
length	458 mm - 18 inch
weight	7 kg - 15 lbs
transport bag	on option, ref. ST/IMPACT7
transport bag' s strap	on option, ref. SB/IMPACT7
removable anti-noise sleeve	on option, ref. H/IMPACT7

# IMPACT14 BATTERING RAM

can be used to open doors and/or windows by one single operator.



## IMPACT14



The IMPACT14 battering ram is used to break open doors or windows. With two solid handles the IMPACT14 offers precision and power. The front handle has a hand protection guard. The LIBERVIT battering ram range is a standard within our entry tools.

A tactical backpack EBP-A has been designed to transport on your back a IMPACT14 battering ram, a sledgehammer, and a bolt cutter (Entry kits chapter).



removable protection top



grip handle with protection guard



IMPACT14 battering ram

### TECHNICAL CHARACTERISTICS

battering ram	ref. IMPACT14
Impact area without PP/IMPACT14 plate	Ø 100 mm - 4 inch
removable protection cap	qty 1, ref. CP/impact14
grip handle	qty 2
handles' type	solid with grained PVC protection
anti-noise lateral rubber side protection	yes, qty 4
Available colours (handles)	dark grey or olive green
Protection guard	qty 1
Material	black powder coated steel
length	530 mm - 20 inch
weight	14 kg - 30 lbs
impact plate	on option, ref. PP/IMPACT14
transport bag	on option, ref. ST/IMPACT14
transport bag strap	on option, ref. SB/IMPACT14
removable anti-noise sleeve	on option, ref. H/IMPACT14

# IMPACT14/KIT TACTICAL BATTERING RAM KIT

can be used to open doors and/or windows by one single operator.



## IMPACT14/KIT



The IMPACT14/KIT tactical battering ram kit is delivered with a PP/IMPACT14 plate and transport bag. The plate is placed at the front of the ram and is removable. It is used to increase the impact surface and decrease the risk of going through some wooden or PVC doors.

Two solid handles offer precision and strength. The front handle has a protection guard.

It is best to keep the ram in its transport bag after cleaning it.



PP/IMPACT14 plate



grip handle with protection guard



transport bag

### TECHNICAL CHARACTERISTICS

<b>tactical battering ram</b>	ref. <b>IMPACT14</b>
impact area without PP/IMPACT14 plate	Ø 100 mm - 4 inch
removable protection cap	qty 1, ref. CP/impact14
grip handle	qty 2
handles' type	solid with grained PVC protection
available colours (handles)	dark grey or olive green
anti-noise lateral rubber side protection	yes, qty 4
material	black powder coated steel
length	530 mm - 20 inch
weight	14 kg - 30 lbs
<b>impact plate</b>	qty 1, ref. <b>PP/IMPACT14</b>
PP/IMPACT14 plate impact area	150 x 170 mm
PP/IMPACT14 plate weight	1.2 kg
<b>transport bag</b>	qty 1, ref. <b>ST/IMPACT14</b>

# MR14 BATTERING RAM

can be used to open doors and/or windows by one single operator.



## MR14



The MR14 battering ram is used to break open doors or windows. With two solid handles the MR14 offers precision and strength. To add safety the front handle is far from the impact area and has a hand protection guard. The LIBERVIT battering ram range is a standard within our entry tools.

A tactical backpack EBP-A has been designed to transport on your back a MR14 battering ram, a sledgehammer, and a bolt cutter (Entry kits chapter).



protection guard



handles



Ø 100mm- 4-inch impact area

### TECHNICAL CHARACTERISTICS

tactical battering ram	ref. MR14
impact area	Ø 100 mm - 4 inch
grip handle	qty 2
handles' type	solid with grained PVC protection
available colours (handles)	dark grey or olive green
protection guard	yes
material	black powder coated steel
length	569 mm - 22 inch
weight	14 kg - 30 lbs
transport bag	on option, ref. ST/MR14
transport bag strap	on option, ref. SB/MR14
removable anti-noise sleeve	on option, ref. H/MR14



# BATTERING RAMS ACCESSORIES

IMPACT7, IMPACT14 and MRI4 transport bags.  
Transport straps to ease carriage. Soundproof  
sleeves to avoid being detected before use.  
IMPACT14 impact plate to increase impact area.



## BATTERING RAMS ACCESSORIES



On option accessories are available for our LIBERVIT IMPACT7, IMPACT14 and MRI4 battering rams.

- transport bags, the IMPACT14 transport bag has an inside pocket to store the PP/IMPACT14 plate.
- transport straps: reduces the ram's weight and ease transportation.
- Soundproof sleeves to avoid being detected before use.
- PP/IMPACT plate only for the IMPACT14 to increase the impact surface and decrease the risk of going through some wooden or PVC doors.

### TECHNICAL CHARACTERISTICS

IMPACT7 transport bag	ref. ST/IMPACT7
IMPACT14 transport bag	ref. ST/IMPACT14
MRI4 transport bag	ref. ST/MRI4
available colours	dark grey or olive green
IMPACT7 transport strap	ref. SP/IMPACT7
IMPACT14 transport strap	ref. SP/IMPACT14
MRI4 transport strap	ref. SP/MRI4
available colours	dark grey or olive green
IMPACT7 soundproof sleeve	ref. HIP/IMPACT7
IMPACT14 soundproof sleeve	ref. HIP/IMPACT14
MRI4 soundproof sleeve	ref. HIP/MRI4
available colours	dark grey or olive green
IMPACT14 impact plate	ref. PP/IMPACT14
PP/IMPACT14 dimensions	150 x 170 × 60 mm
weight	1.2 kg

# MR20 BATTERING RAM

can be used to open doors and/or windows by one or two operators.



## MR20



The MR20 battering ram is used to break open doors or windows. With four solid handles the MR20 offers precision and strength. The shape and positioning of the handles have been thought to be used by two persons. To add safety the front handles are far from the impact area and have a hand protection guard. The LIBERVIT MR series battering rams are a standard within our entry tools.



4 handles



front handles



Ø 100 mm- 4-inch impact area

### TECHNICAL CHARACTERISTICS

tactical battering ram	ref. MR20
utilisation	1 ou 2 persons
impact area	Ø 100 mm - 4 inch
grip handles	qty 4
handles' type	solid with grained PVC protection
available colours (handles)	dark grey or olive green
protection guard	yes
material	black powder coated steel
length	820 mm - 33 inch
weight	20 kg - 44 lbs

# MR30 BATTERING RAM

can be used to open doors and/or windows by one or two operators.



## MR30



The MR30 battering ram is used to break open doors or windows. With 4 solid handles it is used by a two persons team. Its 30kg weight help in opening quite resistant doors. To add safety the front handles are far from the impact area and have a hand protection guard.

The LIBERVIT MR series battering rams are a standard within our entry tools.



1090 mm length



4 solid handles



Ø 100 mm- 4-inch impact area

### TECHNICAL CHARACTERISTICS

tactical battering ram	ref. MR30
utilisation	2 persons
impact area	Ø 100 mm - 4 inch
grip handles	qty 4
handles' type	solid with grained PVC protection
available colours (handles)	dark grey or olive green
protection guard	yes
material	black powder coated steel
length	1090 mm - 43 inch
weight	30 kg - 66 lbs

# BS3 - BS5 SLEDGE HAMMERS

used to quickly gain entry.





## BS3 & BS5



The BS3, BS5 and NBS1 are usually used to quickly gain entry. The grip handle answers the NF EN 60900 norms as it is insulating and can protect from up to 1000V in alternating current and up to 1500V in direct current. The sledgehammers are made of steel.

A tactical backpack EBP-A has been designed to transport on your back a BS3 or a BS5 sledgehammer, a battering ram, and a bolt cutter (Entry kits chapter).

A NEBP-A tactical bag has been designed to carry on the back a NBS1 small sledgehammer and a NBP small lever.



NBS1, BS3, BS5 sledgehammers



Electrical shocks' rubber protection handle



4 kg sledgehammer' s head

### CARACTÉRISTIQUES TECHNIQUES

	ref. BS3	ref. BS5	ref. NBS1
sledgehammer	ref. BS3	ref. BS5	ref. NBS1
sledgehammer head weight	4 kg	4 kg	1 kg
protection handle	electrical shocks' protective coating	electrical shocks' protective coating	electrical shocks' protective coating
available colours	dark grey or olive green	dark grey or olive green	dark grey or olive green
total length	625 mm - 2 ft	850 mm - 3 ft	305 mm - 1 ft
total weight	6 kg - 13 lbs	6.6 kg - 14.5 lbs	1.7 kg - 3.7 lbs

# CBT10 - CBT12 BOLT CUTTERS

to cut padlocks, fences, barbwire etc.



## CBT10 & CBT12



The CBT10 and CBT12 bolt-cutters are used to cut through padlocks, barbwire, fences. The electrical shocks' rubber protection, norms NF EN 69000, keeps you safe when cutting live objects up to 1000V in AC and up to 1500V in DC . A tactical backpack EBP-A has been designed to transport on your back a CBT10 or a CBT12 bolt-cutter, a battering ram, and a sledgehammer (Entry kits chapter).



replaceable blades



electrical shocks' rubber protection handle



Ø 12 mm max cutting capacity

### TECHNICAL CHARACTERISTICS

small size bolt-cutter	ref. CBT10
blades	replaceable
cutting capacity	Ø 10 mm - 0.4 inch max
arms	electrical shocks' protective coating
available colours	dark grey or olive green
total length	627 mm - 2 ft
weight	2.7 kg - 6 lbs
coupe boulons grand format	réf. CBT12
blades	replaceable
cutting capacity	Ø 12 mm - 0.5 inch max
arms	electrical shocks' protective coating
available colours	dark grey or olive green
total length	770 mm - 2.5 ft
weight	3.9 kg - 8.5 lbs

# BA6 TACTICAL AXE

to tear, cut, pierce through, make gaps..



## BA6



There is a real need for such a tool in breaching operations, excavation, and numerous other applications. The BA6 tactical axe can tear, cut, pierce through, make gaps. Its blade is two-sided: one comes with an adze head and the other with a pickaxe. The electrical shocks' rubber protection, norms NF EN 69000, keeps you safe when cutting live objects up to 1000V in AC and up to 1500V in DC.



adze head – cutting side



electrical shocks' rubber protection handle



pickaxe head- perforating side

### TECHNICAL CHARACTERISTICS

tactical axe	ref. BA6
blade length	230 mm - 9 inch
hardness	M310
steel type	stainless steel
blade type	adze head & pickaxe
blades	replaceable
handle	electrical shocks' protective coating
available colours	dark grey or olive green
total length	750 mm - 2.5 ft
weight	3 kg - 7 lbs

# TWB15 TELESCOPIC WINDOW BREACHER

to break and pierce windows, shutters, metallic curtains.





## TWB15



The TWB15 window breacher works great to remove the toughest windows, blinds and curtains. The telescopic rod is perfect for piercing, pulling, pushing and ripping out windows. Its telescopic handle is perfect to reduce its size for transport and storage. Its 360° handle offers 4 locking points.



serrated cutting edge and spike



360° handle with 4 locking points



telescopic handle

### TECHNICAL CHARACTERISTICS

Window breacher	ref. TWB15
Blade length	250 mm - 9 inch
hardness	M310
steel type	stainless steel
blade type	serrated cutting edge and spike
blade	replaceable
rod	telescopic
handle	360° handle with 4 locking points
handle material	electrical shocks' protective coating
available colours	dark grey, black or olive green
retracted length	1200 mm - 4 ft
deployed length	1650 mm - 5.5 ft
weight	3.3 kg - 7 lbs

# SINGLE HEAD/ ACTION2/ NPB LEVERS

spread partitions, walls and light-weight doors,  
rips out bolt locks and padlocks, raises metal  
shutters, etc.



## SINGLE HEAD / ACTION2 / NPB



The SINGLE HEAD/ ACTION2/ NPB LEVERS belong to the manual entry tools range. They spread partitions, walls and light-weight doors, rips apart bolt locks and padlocks, raises metal shutters, etc.

The SINGLE HEAD measures up to 960 mm and the ACTION2 up to 1050 mm. Their 180° indexable head offers a 14 locking positions for all type of access. The indexable head is made from high-resistance steel foundry covered in a black anti-corrosion coating. At its other end the ACTION2 finishes as a crowbar to rip apart nails or be used as a lever.

The NPB, 360 mm long has a V-shape head with a hit point and 11 locking positions.



ACTION2 crowbar end



180° indexable head



NPB V-shape head

### TECHNICAL CHARACTERISTICS

ref	SINGLE HEAD	ACTION 2	NPB
telescopic	yes	yes	no
material	black treated steel	black treated steel	black treated steel
retracted length	635 mm - 2 ft	730 mm - 2.4 ft	370 mm - 1.5 ft
deployed length	960 mm - 3 ft	1050 mm - 3.5 ft	
handle diameter	Ø 35 mm - Ø 1 inch	Ø 32 mm - Ø 1 inch	Ø 20 mm - Ø 0.7 inch
handle	PVC protection	PVC protection	electrical shocks' protective coating
available colours	dark grey or olive green	dark grey or olive green	dark grey or olive green
dimensions	650 x 75 mm - 25 x 3 inch	730 x 95 mm - 29 x 4 inch	370 x 35 mm - 14 x 1 inch
weight	2.2 kg - 4.5 lbs	2.7 kg - 5.5 lbs	1 kg - 2.2 lbs

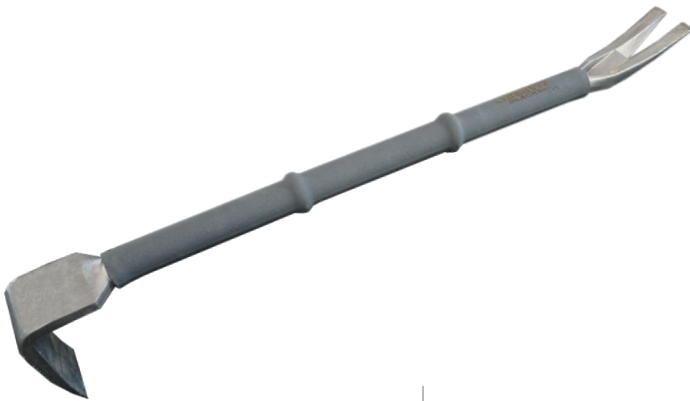
# V90 TACTICAL LEVER

spread partitions, walls and light-weight doors, rips apart bolt locks and padlocks, raises metal shutters, etc. it creates gaps to able hydraulic door-openers to fit in.





## V90



The LIBERVIT V90 lever has at one end a large, notched plate at a 90° angle from the handing arm and at the other end a crowbar.

The notched plate is made from high resistance treated steel, perfect to resist intense spreading efforts and has also a hit pad onto which a hammer or ram can be used to push the notched plate in dire places.

The crowbar end is used to rip apart nails, padlocks and create gaps for hydraulic door-openers such as the DP55, DP71 or the FAST35.

For better hold the handle is coated with non-slip semi-rigid PVC.



crowbar



hit pad



notched plate

### TECHNICAL CHARACTERISTICS

lever	ref. V90
telescopic	no
lever heads	90° notched plate and crowbar
material	high resistance treated steel
handle diametre	Ø 20 mm - Ø 0.7 inch
handle	PVC protection
available colours	dark grey or olive green
length	711 mm - 28 inch
weight	2.5 kg - 5.4 lbs
manufacture	Setools

# HANDS' PROTECTION

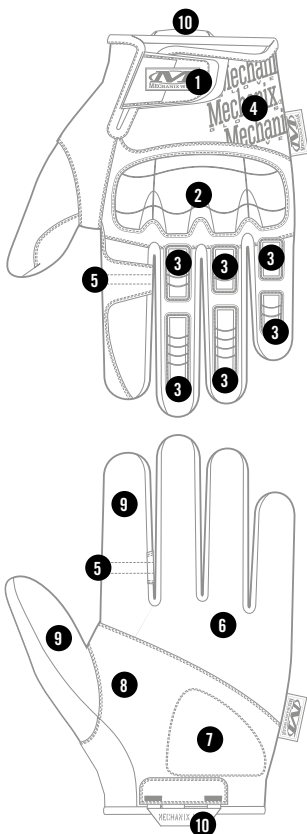
protect the hands in operation against impacts or flames.



## L-BREACHER



The L-breacher is a tactical glove used by special intervention groups from the Police or the Military. A dense thermoplastic elastomer moulded knuckles protection (TPE) answers the EN13594 anti-impact norm. A palm padding absorb the impacts to relieve the hand from unnecessary stress in operation. Special forces ( GIGN, SWAT, etc.) are protected by the Nomex and goat leather material when using explosives. The L-breacher goat material is compatible with touch screens.



### Certifications



XXXS	XXS	XS	S	M	L	XL	XXL	XXXL
05	06	07	08	09	10	11	12	13

### TACTICAL GLOVES - ref. L-BREACHER

1. the Wide-Fit closing is comfortable and secured at the wrist
2. the dense thermoplastic elastomer moulded knuckles protection (TPE) answers the EN13594 anti-impact norm
3. the dense thermoplastic elastomer moulded fingers protection (TPE) reduces impacts and abrasions.
4. Nomex® offers high resistance to flames
5. the trigger finger double seams resist fraying
6. 0,6 mm. Fireproof goat leather
7. the D30 palm padding absorb the impacts to relieve the hand from unnecessary stress in operation.
8. the goat and deer leather outer side resists to flames and gives a better hold
9. touch screen fireproof goat leather
10. nylon buckles.

# ENTRY KITS – TRANSPORT BAGS

these transport bags are made to carry LIBERVIT tactical manual tools on the back.







## BACKPACK BAGS- EBP series

The EBP series bags have been designed to back carry 3 or 4 LIBERVIT manual tools. The tools are stowed on the bags with the help of straps, quick-release buckles and Velcro.

The back is padded with a high density foam for comfort as well as adjustable padded shoulder straps, an abdominal belt and an adjustable chest strap for back support. To complete the bag, a reinforced handle to carry by hand and a protection sleeve to cover the whole equipment in extreme weather.

Different colours are available on demand: dark grey/ olive green / camouflage.

### TECHNICAL CHARACTERISTICS

backpack bag	ref. EBP series (references differ with tools choice))
material	Cordura® nylon fabric
available colours	dark grey or olive green or camouflage.
removable protection sleeve	yes, zipped storage pocket
sleeve IP index	IP64
reinforced handle	yes
adjustable straps	padded straps, abdominal belt, chest strap
backrest	rigid and padded
transport modes	on back, by hand
configuration	3 or 4 LIBERVIT manual tools to choose from (sledgehammer, bolt-cutters..)
EBP dimensions (3 tools)	600 x 500 mm
EBP dimensions (4 tools)	650 x 600 mm
weight empty	EBP-A : 1.84 kg - EBP-B : 1.54 kg - EBP-C : 1.60 kg - EBP-D : 1.50 kg - EBP-E : 1.80 kg - EBP-F : 2.3 kg

# ENTRY KITS – TRANSPORT BAGS



EBP-A



EBP-B



EBP-C



EBP-D



EBP-E



EBP-F



backpack bag



adjustable straps



protection sleeve storage pocket



straps with quick-release buckles



Cordura® nylon fabric (1100 Den)



removable protection sleeve (IP64)



Velcro straps to stow tools



rigid and padded backrest for comfort



reinforced transport handle



adjustable chest strap

# ENTRY KITS SELECTION

LIBERVIT manual tools possible configurations on entry kits backpack bags. Refer to the table below, non-exhaustive list. Special configurations on demand.

## 3 tools transport bags

entry kits reference	CBT10 coupe boulons	CBT12 coupe boulons	BS3 masse	BS5 masse	MR14 bélier	IMPACT7 bélier	IMPACT14 bélier	SINGLE HEAD levier	ACTION2 levier	backpack bags
EBP1	■		■		■					EBP-A
EBP2		■		■	■					EBP-A
EBP3		■	■		■					EBP-A
EBP4	■			■	■					EBP-A
EBP5	■		■				■			EBP-C
EBP6	■		■					■		EBP-B
EBP7		■		■					■	EBP-B
EBP8	■		■						■	EBP-B
EBP9	■			■			■			EBP-C
EBP10		■		■			■			EBP-C
EBP11		■	■					■		EBP-B
EBP12		■		■				■		EBP-B
EBP13	■			■				■		EBP-B
EBP14		■					■		■	EBP-D
EBP15		■					■	■		EBP-D
EBP16	■						■	■		EBP-D
EBP17	■				■				■	EBP-E
EBP18	■				■			■		EBP-E
EBP19	■		■			■				EBP-C
EBP20		■		■		■				EBP-C
EBP21		■	■						■	EBP-C
EBP22	■			■					■	EBP-C
EBP23		■	■			■				EBP-C
EBP24	■			■				■		EBP-B
EBP25		■	■					■		EBP-B
EBP26	■					■		■		EBP-D
EBP27	■						■		■	EBP-D
EBP28		■						■	■	EBP-D
EBP29		■					■		■	EBP-D
EBP30	■							■	■	EBP-D
EBP31		■			■		■			EBP-E
EBP32		■			■			■		EBP-E

Non-exhaustive list. 4 LIBERVIT manual tools configuration possible. Available colours: dark grey, olive green or camouflage.







# HYDRAULIC DOOR-OPENERS

Ensures the opening of inward and outward opening doors silently and quickly.



\* depending on the door type.





light hydraulic door-openers



anti-panic hydraulic door-openers



mid-range hydraulic door-openers



entry hydraulic units



high performance hydraulic door-openers



fast hydraulic spreader with controlled action