Wita® Universal Capture Container

Available from 2019

For wet and dry traps

simple application

smooth surface better trapping results universally applicable



Bayonet lock with safety lock

The bayonet lock facilitates maintenance work and provides for an optimal hold of the Capture Container even in windy locations.



Three stable legs enable the bottle to be placed on the ground for maintenance work without tipping over. This facilitates maintenance work on the trap.



The Wita® Universal Capture Container is designed for the WitaTrap® Multi Funnel Trap and Wita®Prall Cross-vane panel



Wet and dry trapping method

Cambered stainless steel sieves on the outflow (at the bottom) and on both side overflows enable excess water to run off properly. The finely woven net structure prevents insects from escaping. The stainlesssteel sieves are very durable and dimensionally stable.

With the wet trapping method, overflow sieves provide for good drainage of excess rainwater. In addition, the AntiSmell Catch Salt can be used to suppress the smell of the decomposing beetles in the

The outflow sieve at the bottom guarantees drainage of rainwater with the dry trapping method.



Lid for wet trapping

With the wet trapping method, the lid is placed on the outflow on the bottom to seal it. The lid is additionally attached with a cord to the trap to prevent it from getting lost.



The bayonet lock of the new Capture Container ensures an optimal hold on the adapter of the Wita®Prall Cross-vane panel Trap. In addition, it can be optionally fastened using wire.



The bayonet lock of the new Capture Container ensures an optimal hold on the end segment of the WitaTrap® Multi Funnel Trap.

The Wita® Universal Capture Container for the WitaTrap® Multi Funnel Trap and Wita®Prall Cross-vane panel Trap.



The Wita® Universal Capture Container is universally applicable and designed for the WitaTrap® Multi Funnel Trap and Wita®Prall Cross-vane panel Trap.

Technical data:

• Capacity: 1,000 ml before overflow

• Material: PP (polypropylene)

UV-stabilised

Dimensions:

• Height: 270 cm

• Diameter with bayonet ring: 102 mm

• Weight incl. lid: 170 g



bayonet lock



side overflows with cambered stainless-steel sieve





Retrofit accessories: End funnel WitaTrap® Multi Funnel Trap



outflow on the bottom with stand



Item No.	Product
310711	Wita® Universal Capture Container
	from 10 pcs.
	1–9 pcs.



Retrofit accessories: Adapter for Wita®Prall Cross-vane panel Trap



Hooks for Adapter Wita®Prall Cross-vane panel Trap

Item No.	Product			
Retrofit accessories for Multi Funnel Trap and Cross-vane panel Trap				
310631	End funnel for WitaTrap® Multi Funnel Trap incl. cable ties			
	from 10 pcs.			
	1–9 pcs.			
315681	Adapter for Wita®Prall Cross-vane panel Trap incl. Hooks			
	from 10 pcs.			
	1–9 pcs.			
Ersatzteile				
310721	Lid for Wita® Universal Capture Container			
	from 10 pcs.			
	1–9 pcs.			
315661	Hook for Adapter for Wita®Prall Cross-vane panel Trap (4 pcs./package)			
	from 10 packages			
	1–9 packages			

WitaTrap® Multi Funnel Trap

The wet and dry trap for bark beetles, metallic wood-boring beetles and longhorn beetles

e.g. pine sawyer beetle (Monochamus galloprovincialis)





- The WitaTrap® Multi Funnel Trap is:
 - immediately ready for use
 - easy to assemble
 - easy to clean and
 - storage is room-saving.

New Capture Container

- The trap has a newly developed Capture Container which can be used for wet or dry trapping!
- With the transparent material of the Capture Container the level of the capture liquid used for the wet trapping method can be easily seen from the outside.
- The Capture Container is easy to empty and with the bayonet lock it has an optimal hold to the trap.
- A cambered metal sieve at the bottom of the Capture Container provides for water drainage in the dry trapping method.

Scope of delivery: 5 segments (funnels) + 1 bottle funnel segment incl. Capture Container

Also available with 11 segments + bottle funnel segment incl. Capture Container.



The bayonet catch of the new Wita® Universal Capture Container ensures an optimal hold on the end funnel of the WitaTrap® Multi Funnel Trap



Multi Funnel Trap also available with 11 funnels!





Item No.	Product
310641	WitaTrap® Multi Funnel Trap − 5 segments + 1 incl. Wita® Universal Capture Container
	Shipping unit: 1 piece (5 pieces/box)
310651	WitaTrap® Multi Funnel Trap − 11 segments + 1 incl. Wita® Universal Capture Container
	Shipping unit: 1 piece (4 pieces/box)

Assembly instructions for WitaTrap® Multi Funnel Trap

Components and assembly



Components: Segments (5 funnels), bottle funnel segment with Wita® Universal Capture Container

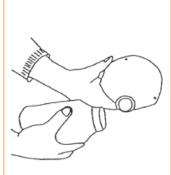


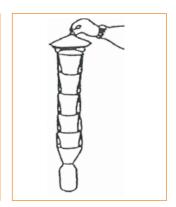
Attaching the attractant (pheromone must be ordered separately): the pheromone is attached to the connection points of the second-last funnel from the bottom

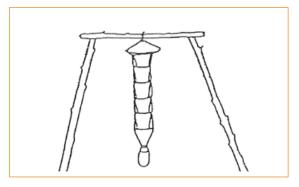
Assembly and Installation

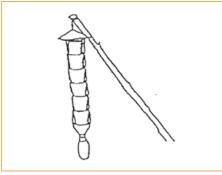
- Slightly twist and pull out the trap's funnels.
- The pheromone is attached to the connection points of the second-last funnel from the bottom. (Please heed the pheromone's respective instructions for use.) **PLEASE NOTE:** Depending on the pheromone used the outer plastic packaging (e.g. with plastic dispensers) must not be damaged.
- Fit the Capture Container to the end funnel and turn it until the bayonet catch locks.













Wita®Prall Cross-vane panel Trap

The wet and dry trap for bark beetles, metallic wood-boring beetles and longhorn beetles such as



pine sawyer beetles (Monochamus galloprovincialis), Asian longhorn beetles (Anoplophora glabripennis)

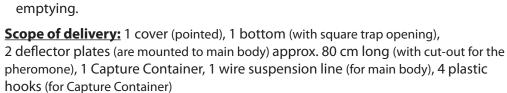
approx. 40 cm

Wita®Prall Cross-vane panel Trap is a mass capture trap for all bark and wood-breeding bark beetles, metallic wood-boring beetles and longhorn beetles. It is an optional trap instead of other funnel or slit traps, as it displays a tree with deflector plates which are open to all directions.

- This type of trap can also be used for beetle holes, as it traps in a 360° radius.
- Its advantages:
 - easy to assemble
 - easy to install
 - attractant is hanged in the middle of the trap
 - UV-stable
 - simple and room-saving storage
 - easy to clean

New Capture Container

- The trap has a newly developed Capture Container which can be used for wet or dry trapping!
- With the transparent material of the Capture Container the level of the capture liquid used for the wet trapping method can be easily seen from the outside.
- The Capture Container is easy to empty and with the bayonet lock it has an optimal hold to the trap.
- A cambered metal sieve at the bottom of the Capture Container provides for water drainage in the dry trapping method.
- For wet trapping add the AntiSmell Catch Salt (Item No. 391411) to the water and stir well. With the transparent material of the Capture Container the level of the capture liquid can be easily seen from the outside. The trapped beetles die quickly and can no longer release their distraction pheromones the Catch Salt additionally suppresses the smell of the decomposing beetles in the trap. This significantly increases the success of the trap and lengthens the period between emptying.



The pheromone is not included in the scope of delivery! (Please heed the pheromone's respective instructions for use.)



New Capture Container for wet and dry trapping with cambered stainless-steel sieves.

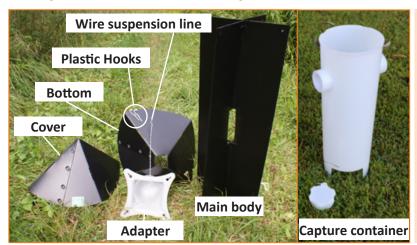


Optional protection from strong wind: The bayonet lock on the new Capture Container ensures an optimal hold to the adapter of the Wita®Prall Cross-vane panel Trap. There are, in addition, four holes on the bayonet ring of the adapter which can be used to protect the Capture Container with an additional piece of wire (e.g. paper clip) in locations which are particularly exposed to the wind.

Item No.	Product			
315631	Wita®Prall Cross-vane panel Trap – wet & dry trap			
	Shipping unit: 1 piece (5 pieces/box)			

Assembly instructions for Wita®Prall Cross-vane panel Trap

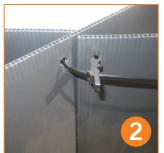
Components and assembly



Scope of delivery:

- 1 cover (pointed)
- 1 bottom (with square trap opening)
- 1 main body approx. 80 cm long comprising 2 deflector plates incl. cable ties (with cut-out for the pheromone)
- 1 adapter (for the Capture Container)
- 1 Universal Capture Container
- 1 wire suspension line (for main body)
- 4 plastic hooks (for the adapter)















Positioning the pheromone

Assembly instructions for the trap:

- Open the main body at right angles and fasten at the top and bottom using cable ties. (see images 1–3)
- Then place the cover with the four slits on the main body.
- Bend the wire suspension line apart at both ends and feed one end through the eyelets on the top of the cover and bend back.
- Put the bottom on the bottom side of the main body with the four slits.
- Feed the straight end of the four plastic hooks respectively through one eyelet on the main body until it hangs down vertically.
- Hang the adapter in the groove of the four plastic suspension lines of the bottom part.
- Then attach the Universal Capture Container with the bayonet lock until it locks.
- When the trap is installed the pheromone is inserted into the pre-punched hole in the cut-out on the main body by using a wire or strap. (see images 4–6)
- If used as a **wet trap** fill the Capture Container with water and optionally add "AntiSmell Catch Salt".

MultiWit® **Bark Beetle** Slit Trap

Probably the best bark beetle slit trap for the





mass capture of bark beetles with the IMPROVED MultiWit® Capture Tub for wet or dry trapping

Slit traps are the perfect bio-technological monitoring and control system for bark beetles (European spruce bark beetle, six-toothed spruce bark beetle, striped ambrosia beetle, pine shoot beetle, lesser pine shoot beetle, larch bark beetle, etc.).

- Particularly smooth surface bark beetles cannot land, they immediately slide off and fall through the trap slits into the capture tub.
- New colour for increased capture
- High quality material several years of use.
- Capture tub and rain gutter with stainless steel sieves
- We recommend for wet trapping the use of the included AntiSmell Catch Salt.
- Dimensions of the body of the trap: Height: 50 cm, width: 49 cm, depth: 6.5 cm (without trap slits)
- Colour: dark brown/black
- Do not forget to include the suitable pheromone in your order!



New MultiWit® rain gutter with stainless steel sieve in the MultiWit® Capture Tub



New stainless-steel sieves in the MultiWit® Capture Tub. The sieves are cambered optimal water drainage

Item No.	Product					
314051	MultiWit® Bark Beetle Slit Trap incl. 1 package AntiSmell Catch Salt					
	Shipping unit: 1 piece (6 pieces/box)					

SUITABLE PHEROMONES (ATTRACTANTS)

English name	Scientific name	Pheromone	Item No.
Asian longhorn beetle	Anoplophora glabripennis	Glabriwit Pro	361511
Eight-toothed spruce bark beetle	Ips typographus	Ipsowit® Standard, Pheroprax®, Kombiwit Tube	323411, 324411, 323711
European hardwood ambrosia beetle	Trypodendron domesticum	Lineatin Kombi	323821
Pine sawyer beetle	Monochamus galloprovincialis (u.a.)	Gallopro Pinowit	322621
Oak pinhole borer	Platypus cylindrus	Cilindriwit	326611
Mediterranean pine engraver	Orthotomicus erosus	Erosowit® Tube, Gallopro Pinowit	322311, 322621
Small spruce bark beetle	Ips amitinus	Amitinuswit	320611
Silver-fir bark beetle	Pityokteines curvidens	Curviwit®	321811
Six-tooth spruce bark beetle	Pityogenes chalcographus	Chalcowit®, Chalcoprax®, Kombiwit Tube	321411, 321211, 323711
Striped ambrosia beetle	Trypodendron lineatum	Trypowit, Lineatin Kombi	325611, 323821
Northern bark beetle	Ips duplicatus	Dupliwit	322211
Red-haired pine bark beetle	Hylurgus ligniperda	Ligniwit Tube, Gallopro Pinowit	326811 322621
Sharp toothed bark beetle	Ips acuminatus	Acuwit®	320411
Pine shoot beetle	Tomicus piniperda, T. minor	Tomowit	325211
Six-toothed bark beetle	Ips sexdentatus	Sexowit®, Gallopro Pinowit	324811, 322621







