OVERHEAD GUARD ITAMAC ORCA S17

€822,31 (excl. VAT)

WOOD DUST IS HARMFULL TO YOUR HEALTH: proper dust extraction plays an important role in a safe and healthy working environment.

Unlike other standard protective hoods that offer limited protection from the saw blade and poor dust control, the ITAMAC Orca S17 is the ultimate protective hood designed for a safer working environment, cleaner workshops and an overall enjoyable working experience on your table saw. **The transparent cover is height adjustable and equipped with a Ø 100 mm connection that ensures efficient extraction. This large connection ensures optimum suction without loss of air speed as is the case with other small-diameter protective caps. Can be used on almost all types of table saws:** The robust steel upper arm swings smoothly away and back to the working position. The

transparent protective cover is easy to lift for quick access to the saw blade. **The upper arm is telescopically adjustable from +/-880 mm to a maximum of +/- 1700 mm and therefore fits 99% of all table saws including Itamac, SawStop, Harvey, Grizzly and many others.**

TIP: This extractor is universal and thus also fits all other classic circular saw tables!
ALSO VIEW THE ITAMAC BROCHURE HERE

SKU: IT-ORCAS17

GALERIJAFBEELDINGEN

Stationary saws are always equipped with a large dust outlet, e.g. Ø 100 mm a very common size. Dust extractors for stationary machines also start with this diameter of 100mm and as the power of the extractor increases, we branch off to 2 x 100mm, 3 x 100mm or even more. So this diameter of 100mm should always be maintained from dust collector to the saw machine. This is to maintain air speed, which converts into sufficient suction.

A stationary saw machine has a 100-mm dust outlet on the body of the machine but along the top of the saw table, the problem usually arises with every user for efficient extraction. Usually, these saw tables have a outlet or guard on the splitting wedge with a diameter of only 40 mm. This thin outlet hose at the top is then going to branch off to a 100mm to 40mm reducer. This change in diameter creates the problem: because here the air velocity will immediately be slowed down and thus the suction power of your extraction can never be optimally utilised.

The ORCA S17 floating hood is deployable to all types of saw tables or panel saws and has a direct suction from diameter 100mm to above the saw blade. Air velocity is optimal without airflow deceleration. Using efficient dust extraction, this dust hood will ensure clean air in your workshop and help remove the dust that accumulates on top of the workpiece. Furthermore, the large transparent dust cover ensures a clear view of your workpiece.

And as the word itself says "floating extractor": you can directly saw any height without being bothered by the classic guard mounted on the splitting wedge. That means you can make shallow cuts (grooves), dado cuts, and basically any type of cut you would normally make. You could even use a homemade carriage or jig with this hood.

Can be used on almost all types of table saws: The robust steel upper arm swings smoothly away and back to the working position. The transparent protective cover is easy to lift for quick access to the saw blade. The upper arm is telescopically adjustable from +/-880 mm to a maximum of +/- 1700 mm.

Rugged durability - The floating dust collector is made of heavy-duty powder-coated aluminium. The support legs connect under the extension table and provide rigidity for the large dust tube and saw blade guard.

PRODUCT INFORMATION

- Made from steel
- Adjustable height with spring system

- Adjustable width with quick-clamping lever
- Higher dust collection efficiency for a cleaner working environment
- A transparent protective cover that allows the blade to be covered without being visually limiting
- Ability to use the blade at any angle, even while using groove saw blades
- User-friendly and easy to set up
- Suitable for most Ø 250 mm and Ø 300 mm table saws
- Connection for extraction of Ø 100 mm

DESCRIPTION

Stationary saws are always equipped with a large dust outlet, e.g. Ø 100 mm a very common size. Dust extractors for stationary machines also start with this diameter of 100mm and as the power of the extractor increases, we branch off to 2 x 100mm, 3 x 100mm or even more. So this diameter of 100mm should always be maintained from dust collector to the saw machine. This is to maintain air speed, which converts into sufficient suction. A stationary saw machine has a 100-mm dust outlet on the body of the machine but along the top of the saw table, the problem usually arises with every user for efficient extraction. Usually, these saw tables have a outlet or guard on the splitting wedge with a diameter of only 40 mm. This thin outlet hose at the top is then going to branch off to a 100mm to 40mm reducer. This change in diameter creates the problem: because here the air velocity will immediately be slowed down and thus the suction power of your extraction can never be optimally utilised. The ORCA S17 floating hood is deployable to all types of saw tables or panel saws and has a direct suction from diameter 100mm to above the saw blade. Air velocity is optimal without airflow deceleration. Using efficient dust extraction, this dust hood will ensure clean air in your workshop and help remove the dust that accumulates on top of the workpiece. Furthermore, the large transparent dust cover ensures a clear view of your workpiece. And as the word itself says "floating extractor": you can directly saw any height without being bothered by the classic guard mounted on the splitting wedge. That means you can make shallow cuts (grooves), dado cuts, and basically any type of cut you would normally make. You could even use a homemade carriage or jig with this hood. Can be used on almost all types of table saws: The robust steel upper arm swings smoothly away and back to the working position. The transparent protective cover is easy to lift for quick access to the saw blade. The upper arm is telescopically adjustable from +/-880 mm to a maximum of +/- 1700 mm. Rugged durability - The floating dust collector is made of heavy-duty powder-coated aluminium. The support legs connect under the extension table and provide rigidity for the large dust tube and saw blade guard.

No video available for this product!

DOWNLOADS

- LEAFLET_Itamac-Panthera_EN

ADDITIONAL INFORMATION

Weight	32 kg
Telescopic arm	adjustable between 90 cm and 175 cm
Diameter extraction	100 mm
Height above worktable	34,5 cm