

SAT300 air-cooled suction torch

🔗 Sectors [Welding](#),

🔗 Applications [Fix](#)

🔗 Issues [Fumes](#)

COD: SAT3000000000000



the **SAT** welding fume **suction flashlight** system from **Secureair®** is an effective, cost-effective and alternative solution to traditional solutions.

The **SAT300 model** is a lightweight suction flashlight, ideal for sheet metal processing with 1-1.2mm wire

Insight

Model SAT300 is a lightweight suction flashlight, ideal for sheet metal working with 1-1.2mm wire

The cover (1.20m) of the flashlight tube is leather with Velcro closure.

The current-carrying cable is 16 sq mm in cross-section.

The fume suction hose is made of super flexible polyurethane.

The weight of the flashlight, at 1 m from the ground, is 1.37 kg, and the air flow rate is 103 mc/h with a head of 15.40kPa.

Thanks to the flashlight with built-in fume extraction, operator protection starts directly from the pollutant source.

The flashlight prevents fumes from being dispersed into the 'work environment resulting in difficulties in capturing them, often forcing companies to have large suction systems or plants.

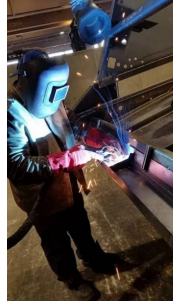
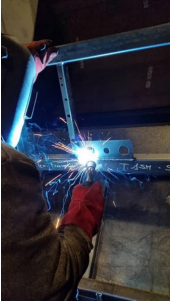


Technical Data

Code	Nominal flow rate m ³ / h	Filo mm	X 100%	Dp required	Processing	Torch weight
SAT300000000000	115	1 / 1,2	300A CO ₂ / 252A MIX	1400 mm H ₂ O	sheet metal	1.37 kg at 1 m from the ground



Photogallery



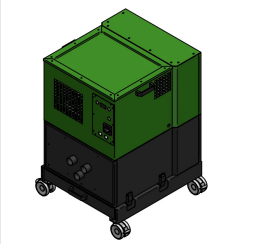
Related Products



Balanced arm BSMID25

BSMID2500000000

Balanced BSMID25 welding flashlight support arm, complete with wire puller holder and fixing plate.



VXH22 high-pressure welding fume extractor

VXH102200000000

Latest generation VXH22 mobile **welding fume purifier** on wheels, with HEPA H13 final filtration and W3 certification.



SAT350 air-cooled suction torch

SAT350000000000

the **SAT** welding fume **suction flashlight** system from **Secureair®** is an effective, cost-effective and alternative solution to traditional solutions. The **SAT350 model** is a lightweight suction flashlight, ideal for sheet metal processing with 1-1.2mm wire

