

## STARTSEITE

*Posted on April 28, 2015 by Christian Wopen*



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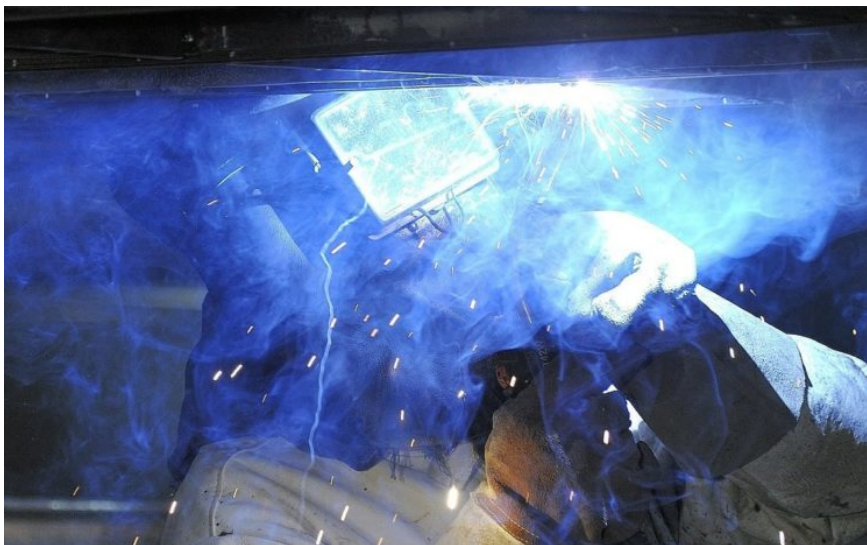
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**British occupational health and safety authority states: “Local exhaust**

## ventilation is essential for all welding activities indoors”

### Knowledge



### Torch extraction 2021: “the increasing demand for extraction torches is clearly noticeable”

Extraction torches are the welding technology trend in 2021. Demand is growing – because, as they become more widespread, extraction systems that can be easily adjusted to the power requirements of the respective extraction torch are increasing in importance. KEMPER expert Manfred Könnig explains in an interview what is currently happening on the market after the market launch of the VacuFil series.

Tobias Patzkowsky April 8, 2021



### British occupational health and safety authority states: “Local exhaust ventilation is essential for all welding

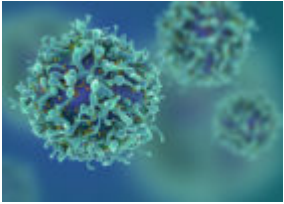
## activities indoors”

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## Dust limit values during welding: These values differ greatly around the world

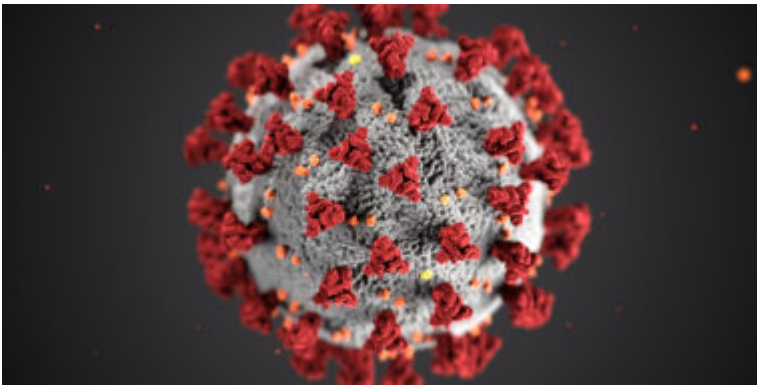
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## Cancer due to welding fumes? We know that for a fact!

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## Practice



## Air purification technology in times of the corona virus: Are general ventilation systems still applicable?

Does the corona virus have an effect on air purification technology?

This is a question safety officers are currently asking themselves: Does a general ventilation system in metal processing companies lead to viruses being able to spread even further in production? High filter efficiencies and the quality of the integrated filters indicate otherwise.

Manfred Könning April 16, 2020



## **Interview: “Metal processing companies use occupational safety to fight back against lack of professional workers”**

Tobias Patzkowsky 0



## **Interview about occupational safety with a welder: “Irritation to the airways caused by welding fumes were part and parcel of the job.”**

Lukas Schenk 0



## **Safe welding workshops: Proper planning and equipment are crucial**

Jochen Kemper 0



## Technology



### Mobile extraction units for professional welders: 8 criteria that define good entry-level models

For many welders, the price also counts when buying a mobile extraction unit. However, even inexpensive entry-level units provide effective protection for industrial welding applications. At comparable entry-level prices, even the basic equipment differs greatly in some cases. What mobile extraction units are capable of today.

Andreas Effing July 3, 2020



### VacuFil: The story behind the unique torch-integrated extraction system from KEMPER

Manfred Könning



## Optimum air volume flow at the welding torch: How current standardisation regulates torch extraction

Manfred Könning0



## Music coming out of the welding fume extraction hood: KEMPERbeats – did I hear that correctly, Mr. Kemper?

Tobias Patzkowsky0

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