

High vacuum system with SSK 50 and mini arm 50ø for polishing and grinding work places of long parts in the industrial processing of high integrated steel.



Aluminium rail system type SSK 290 with moving trolley and a extraction telescope arm for welding and grinding in a industrial workshop with long pieces.



Aluminium work base with an extreme flexible and light moveable extraction arm in 200ø – 3m long.



Pivoting and moveable Suction Hood for robotic welding work bases with SSK 290 and a central cartridge Filtration.





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Under the product label s.tec GERMANY the company Heinz Fischer GmbH introduces a new formed range of products for welding smoke and and dust extraction systems. The products were planned for the application in varnish and car body centres, as well as for the industrial use. The punctual selective Suction of the indoor pollutants is the center of our attention. The systems are implemented projectrelated as low pressure, medium pressure and high vacuum system. Extensive and special filtration technology assures energy-saving, efficient and economic operating under observation of the local laws for environment and health of people.

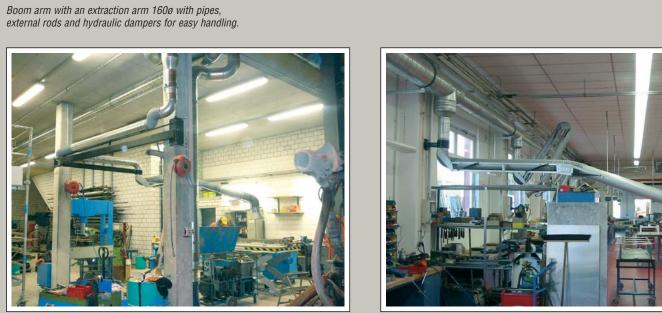
National and international references assure customers the use of a high quality product with a stable value, made in Germany.



Aluminium rail system type SSK 290 with moving extraction arms for welding in a body workshop of transporter cars.



Big Trolley in aluminium rail system type SSK 290 with a lengthening pipe and suction arm 160ø for welding extraction.



*Very flexible VARIO Flex Arm 160ø – 9 m long, with 3 swivelling points,* mounted on a column for 4 workplaces.



Extraction Arms 160ø – 4 m long with wall brackets for welding extraction as a central pipe and filtration system for industrial use.



Suction of sparking and fine dust during repairing of body parts on a car.



Atex-cartridge filter – central system with a capacity of 2000 m<sup>3</sup>/h for extraction in storage silos with worm gear discharge for medium feedback, including expansion flap.



High Vacuum dust extraction system for paint preparing with aluminium rail system type SSK 50 - 6 m long, swivelling over 2 work bases. Each rail includes 1 trolley with an Energy box (2 dust suction points, 2 electric connections, 2 compressed air connections).



Primer surfacer/filler extraction in a varnishing preparatory hall.



High vacuum filtering unit with spark protection monitoring (500 m³/h) for 2 aluminium workplaces in the body repair shop.



Cartridge filter – central system with a capacity of 12000 m<sup>3</sup>/h for welding and sharpening/grinding workplaces in train works.



Grinding/Sanding table with under and back plate extraction by the integrated fan and cartridge filter for the operation with circulating air



High vacuum - central filtering unit 5.5 - 13 KW (300 - 1000 m<sup>3</sup>/h) for central sharpening/grinding extraction