Solukon depowdering systems in comparison

Solukon is the pioneer and technical leader of automated depowdering of metal laser melted parts. All Solukon systems are based on the unique depowdering technology SPR® (Smart Powder Recuperation). Solukon systems remove loose powder from metal laser melted parts within a sealed process chamber, using adjustable vibration and automated two-axis part rotation. Through programmable rotation of the build-plate in two axes, unfused metal build material is completely removed from complex channels and geometries. This means a significant increase in efficiency, security and quality while saving costs. The postprocessing systems differ primarily in terms of the dimensions of the component to be cleaned and the movement options of the swivel arms.



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