

**TRUMPF**

Machines for 2D-Laser

# Part separator TruTool PS 100

## Easy removal of small parts from the scrap

If small parts are cut on 2D laser cutting machines, they remain connected to the scrap skeleton of the sheet metal by nano- or microjoints. With the pneumatic TruTool PS 100 part separator, we offer you an efficient solution for removing parts quickly and easily.

Cuts nano- and microjoints up to  
12 mm

How does it work? With the pneumatic part separator, the sheet metal composite is set in vibration by impact pulses and the parts detach from the scrap skeleton. Up to **10x faster** in comparison to manual procedure.



The **vibration-damping** handle allows maximum working comfort. Due to the large number of holding positions on the machine head as well as on the handle, you also have the option of varying the holding position while working. This ensures ergonomic working and sustained high efficiency.

## Further advantages

- **Ergonomic:** The machine can be guided on the machine head as well as on the handle. Possibility of changing the holding positions, avoids remaining in one position.
- **Quality:** Thanks to the rubberized hammer tip, neither canting nor damage occurs when the parts are removed.

## Technical data

Technical data		
Part separator TruTool		PS 100
Connecting thread	"	1/4
Air consumption at 6 bar	m <sup>3</sup> /min	0.06-0.12
Max. operating pressure	bar	6
Scrap skeleton thickness (max.)	mm	12
Stroke rate	1/min	500–1500
Weight	kg	1,3
Length / height	mm	223 x 88



# Do you already know our slat cleaner TruTool TSC 100?

## Resource-saving and sustainable

The TruTool TSC 100 slat cleaner enables slats on laser flatbed machines to be used for much longer. With the ability to clean slats multiple times, it is possible to save up to 75% of costs compared with regular slat replacement. What's more, cleaning the slats regularly also extends their service life.



## Dealer