

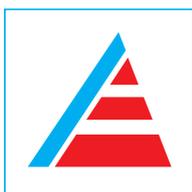
AM POST PROCESSING
PPL



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**Efficient post processing of additive
manufactured parts**

Linear high frequency processing of AM parts made of various materials. Gentle treatment creating a maximum of surface smoothing with a minimum of edge rounding. The right machine size for everyone: our compact table solution PPL15 is perfectly suited for prototypes and small batches. For the series production we recommend the automated large system PPL300. With our technology you can reach the perfect final finish for your components.



MADE IN GERMANY

www.spaleck.com



AM POST PROCESSING PPL

Technical specifications:

- Compact standalone unit incl. process water treatment system
- User-friendly handling due to intelligent system control
- Continuous adjustment of the process intensity
- Low noise and dirt emitting process
- Easy media change, due to exchangeable working tub

Optional specifications:

- PPL15 available with movable worktable
- PPL300 with live video feed of the treatment process

Technical data:

Description		PPL15	PPL300
Working tub volume	l	15	300
Operating voltage	V Hz	200 50	400 50
Clamping modules		1	4
Empty basic machine	kg	100	1800
Max. part weight	kg	8	40
Space requirement basic machine	m ²	0,6	4,3
Treatment frequency	Hz	6.000	3.000

Dimensions working tub in mm

Description		PPL15	PPL300
Width working tub	A	270	800
Length working tub	B	280	-
Height working tub	C	200	550

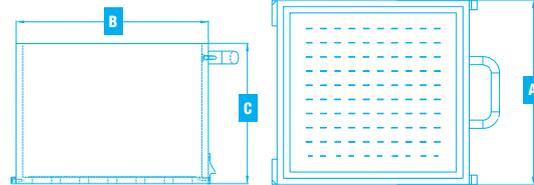
Dimensions basic machine in mm

Description		PPL15	PPL300
Width machine		700	2260
Length machine		800	1900
Height machine		1120	2240
Top edge working tub		650-850	1350-1800
Bottom edge clamping modules		800	1780

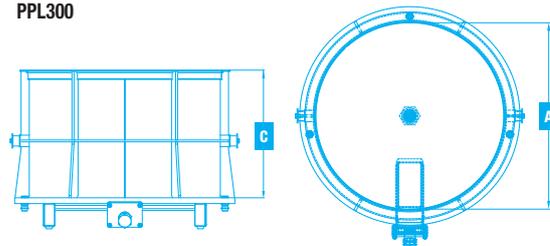
Max. part size in mm

		PPL15	PPL300
	A	225	500
	B	225	500
	C	150	500

PPL15



PPL300



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