

BRIGHTEN UP YOUR FUTURE

AM POST PROCESSING **PPT**





Automatic post processing of additive manufactured parts

Maximum flexibility for the post processing of different AM parts. Two independently operating tubs allow simultaneous smoothing and polishing. Intelligent control and automatic media return minimize operator intervention. Independence of location of the plant thanks to an integrated waste water treatment.







Technical specifications:

- Soundproofed standalone unit with integrated waste water treatment system
- High automation degree thanks to intelligent system control*
- Integrated separation unit with automatic media return*
- Continuous adjustment of the processing intensity
- Two individually driven tubs
- · Special rubber lining for ball burnishing applications

Optional specifications:

- Chamber division for gentle individual treatment
- Use of different motors for simultaneous smoothing and polishing

*only PPT80

Technical data:

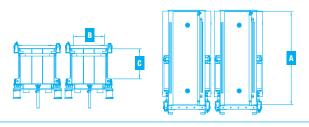
Description		PPT80	PPT80S
Working tub volume	1	2 x 40	2 x 40
Operating voltage	V I Hz	400 50	400 50
Drive power	kW	1,1 2,2	1,1 2,2
Motor speed	Upm	1500 3000	1500 3000
Empty weight basic machine	kg	1400	450
Space requirement basic machine	m²	3,4	2,1

Dimensions working tub in mm

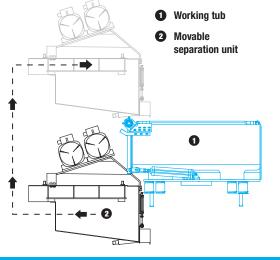
Description		PPT80	PPT80S
Length working tub	Α	790	790
Width working tub	В	210	210
Height working tub	С	255	255

Dimensions basic machine in mm

Description	PPT80	PPT80S
Lenght machine	2410	1890
Width machine	1420	1060
Height machine	2250	930
Top edge working tub	1000	900



Automatic media return PPT80



SPALECK ENGINEERING