## **Multi PHS**

### Product specification

# The highest performance Powder Handling Station on the market

- Dust free workspace the Performance Setas a whole is ATEX certified
- Easy material change
- Efficient powder collecting
- 4 sieving programs for morphologically different materials
- Solo sifting
- Built-in mixing function, possibility of external sifting
- Compatible with both the Compact and the Industrial line



#### **GENERAL**

OLIVERAL	
Category	SLS 3D Prints Post-processing Station
Туре	Compact / Industrial
Dimensions	1000 x 700 x 1700 [mm] / 39.4 x 27.6 x 66.9 [in]
Unit height (without hose)	1426 [mm] / 56.1 [in]
Unit height (with open cover)	1800 [mm] / 78.9 [in]
Weight solo	157 [kg] / 346.2 [lbs]
Weight with Sandblaster shelf	166 [kg] / 366.0 [lbs]
TECHNICAL DATA	
Workspace dimensions	1100 x 600 [mm] / 39.4 x 23.6 [in]
Powder capacity	20 [L] / 5.3 [gal]
Storage space	70 [L] / 18.5 [gal]
Suction inlet	40 [mm]
Integrated power sockets	2 x (110 or 230 [V])
Operating Voltage	230 [V] AC, 47-63 [Hz], 4.83 [A] or 110 [V] AC, 47-63 [Hz], 10.9 [A]

Power consumption (solo) 80 [W]



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#### NOISE LEVEL

Noise level without vacuum cleaner	< 60 [dB]
Equivalent continuous sound pressure level (8 hours)	73.9 [dB]
Sound pressure level (A)	63.7 [dB]
Peak sound pressure level (C)	81.4 [dB]
Sound power level (A)	79.6 [dB]

### **ACCESSORIES**

Includes magnetic tool holder with accessories:

- · 3 x 3D printed nozzles
- Anti-noise headphones
- · Powder wiper
- PVC brush
- · Special brush for deep material change cleaning
- Cotton pads

### **PACKAGING**

Shipping siz	ze 1200 x 800 x 1580 [mm] / 47.2 x 31.5 x 62.2 [in]
Package weigh	nt 205 [kg] / 452 [lbs]
Space needed for unpackir	ng 1700 x 4200 x 2000 [mm] / 66.9 x 165.4 x 78.7 [in]
Space for installation	on 1700 x 2200 x 1800 [mm] / 66.9 x 86.6 x 70.9 [in]
SVELLA	

### **SAFETY**

CE

Certificates

