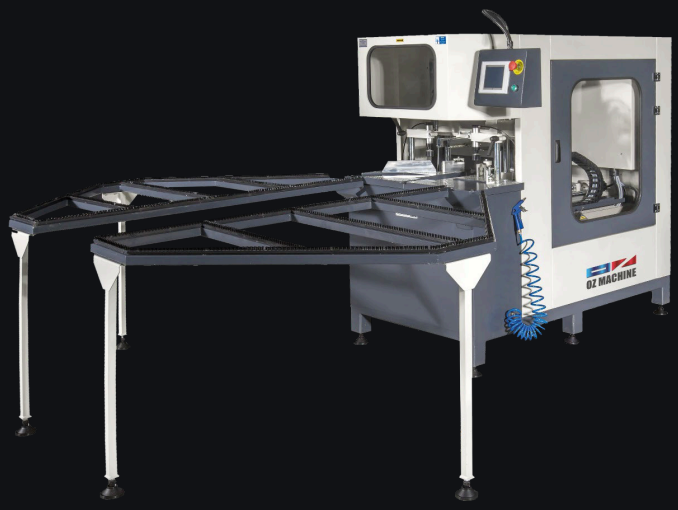
OZ MACHINE USA

ORBIT IV SA

Semi-Automatic PVC / Vinyl Corner and Surface Cleaning Machine



Cleans welding burrs on PVC / vinyl sashes, doors and frames welded at 90°. Two independent units clean the bottom, top and outer surfaces, and each profile is set up quickly in the machine software.

2 units	250 profiles	Touch screen	3 × 1.1 kW
Independent cleaning	Program memory	Control panel	Cleaning motors

KEY FEATURES

- Touchscreen control panel
- External cleaning saw, surface blade (optional)
- Operator-adjustable cutting and axis speeds
- Conveyor (optional)

WATCH IT RUN

ORBIT IV SA video on the Oz Machine USA YouTube channel

youtu.be/bykFj4O_QQc

Air	Dimensions · Weight	Voltage
3.3 CFM · 100 psi	100 x 133 x 62" · 881 lb	220V 3P, 60 Hz

TECHNICAL DATA

ORBIT IV SA

Semi-Automatic PVC / Vinyl Corner and Surface Cleaning Machine

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CLEANING UNITS

Independent cleaning units	2 (bottom / top and external)
Motors	3 × 1.1 kW / 1.5 HP, 3,000 rpm
Cutter diameter	5 15/16" (bore 1 3/16")
Saw blade	9 1/16" (bore 1 1/4"), 1/8" thick
Operator-adjustable cutting and axis speeds	●

PROFILE

Profile width b, min. / max.	5 1/2" / 9 1/16"
Profile dimensions c / d	5 15/16" / 4 11/16"

CONTROL

Touchscreen control panel	●
Program memory	250 profiles
Quick setup per profile with the software	●

OPTIONAL EQUIPMENT

External cleaning saw blade	○
Surface cleaning blade	○
Conveyor	○

AIR & ELECTRICAL

Voltage	220V 3P, 60 Hz
Air pressure	100 psi
Air consumption	3.3 CFM

DIMENSIONS & WEIGHT

Machine size, l x w x h	100 x 133 x 62"
Weight	881 lb

● Standard ○ Optional

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Product data, descriptions and illustrations may change without prior notice.