

Precisely,  
quickly and  
effortlessly

Unique 2 in 1 solution for  
refreshing SLS powders  
and  
tumbling finished prints  
replacing sandblasting

# cadMIX



CADMIA3D

## Fast, clean and completely automatic mixing process

Comfortable automated process.

Replaces 3 or more operations required for manual refreshing.

SLS powder is precisely prepared in a few minutes.

Saves up to one hour of work depending on the type of powder.

Let cadMIX do its job and use your time and energy for other work.



### manual refreshing



or



or



Any variant of manual refreshing is dull and time consuming

## Completely automatic process of tumbling prints

In addition to mixing, the cadMIX work chamber can also be used for perfect tumbling post-process.

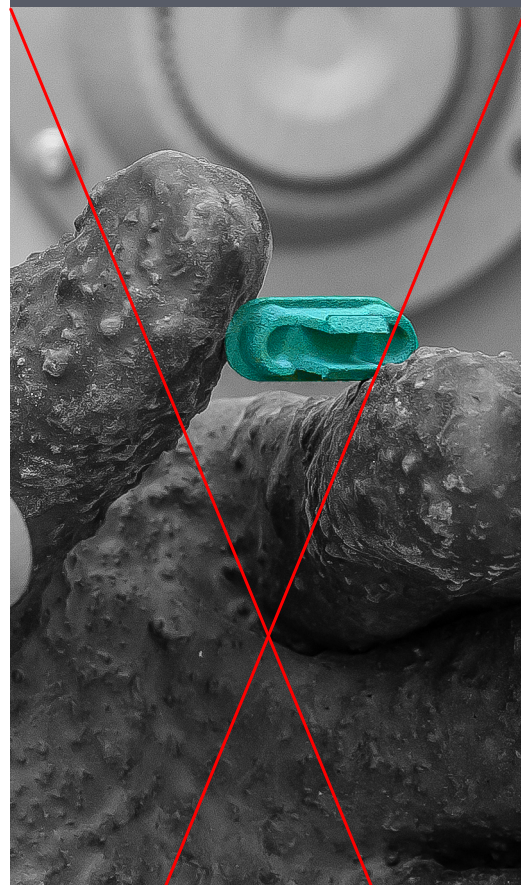
No part of the print is left unprocessed.

Can be used for tumbling other materials as well (metal, wood, etc.)

As with the mixing, cadMIX works completely automatically.



## Manual tumbling



Manual tumbling is very time consuming, especially in the case of small prints



# cadMIX Functional and safety features

Using the frequency converter you can change the working speed of the machine depending on the selected type and activity intensity.



Positioning feet ensure the necessary balance of the device even on an uneven surface.



The position sensor of the working chamber door ensures an immediate stop of the device when it is opened and ensures safe operation.



Optionally, a larger bucket with a volume of 20 liters can be used, which can be purchased additionally.



The device is equipped with wheels for comfortable manipulation within the workspace.



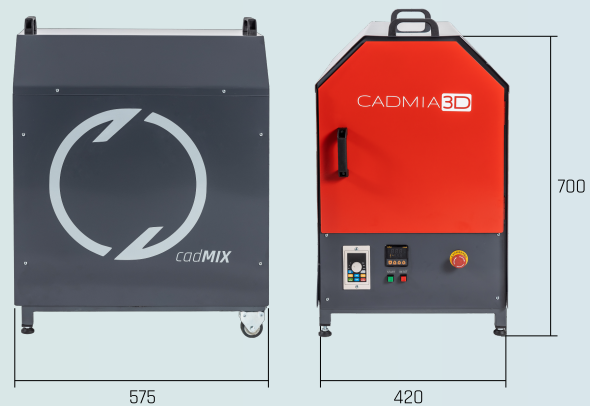


# cadMIX Specification and equipment



## Specification

|                   |               |
|-------------------|---------------|
| Height [mm]       | 700           |
| Width [mm]        | 420           |
| Depth [mm]        | 575           |
| Mass [kg]         | 35            |
| Input power [W]   | 400           |
| Tension [V]       | 230 (~ 50 Hz) |
| Speed range [rpm] | 1 - 115       |



## Accessories

A part of the cadMIX package are the necessary accessories that allow you to start working immediately.



Bucket 12 l



Gloves



Power cable



Abrasive



Sieve