# Vacuum cleaner for dust extraction

The Cyborg X-300 should always be used with a dust extractor
The X-300 controller can switch a vacuum cleaner on and off automatically at the beginning and at the end of an engraving job.
To do so there is a dedicated 24 VDC outlet at the rear of the machine. In fact there are 2 identical outlets.
The lower one is meant to connect the vacuum cleaner.

 If this icon is shown on the virtual pendent, the vacuum cleaner outlet will be powered.

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