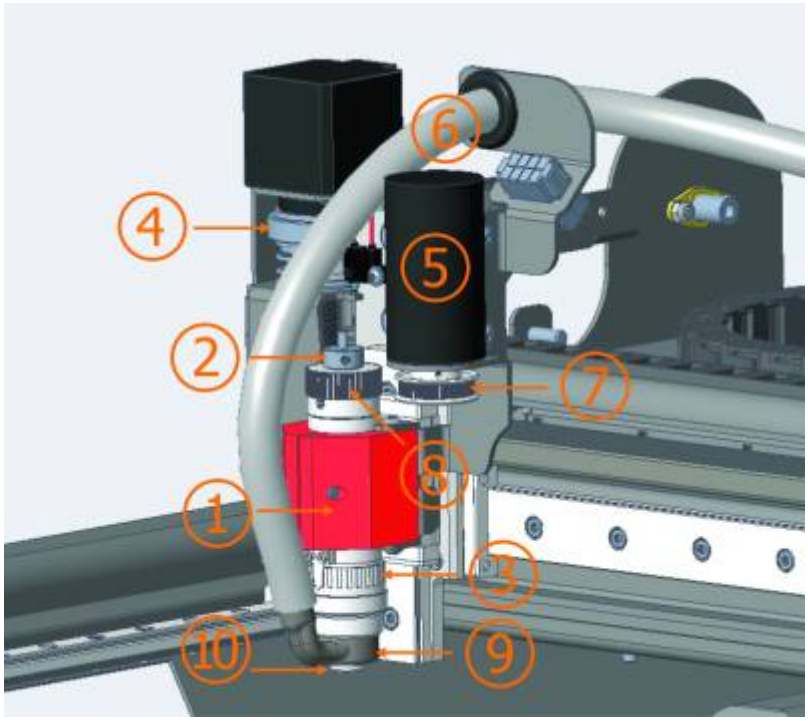
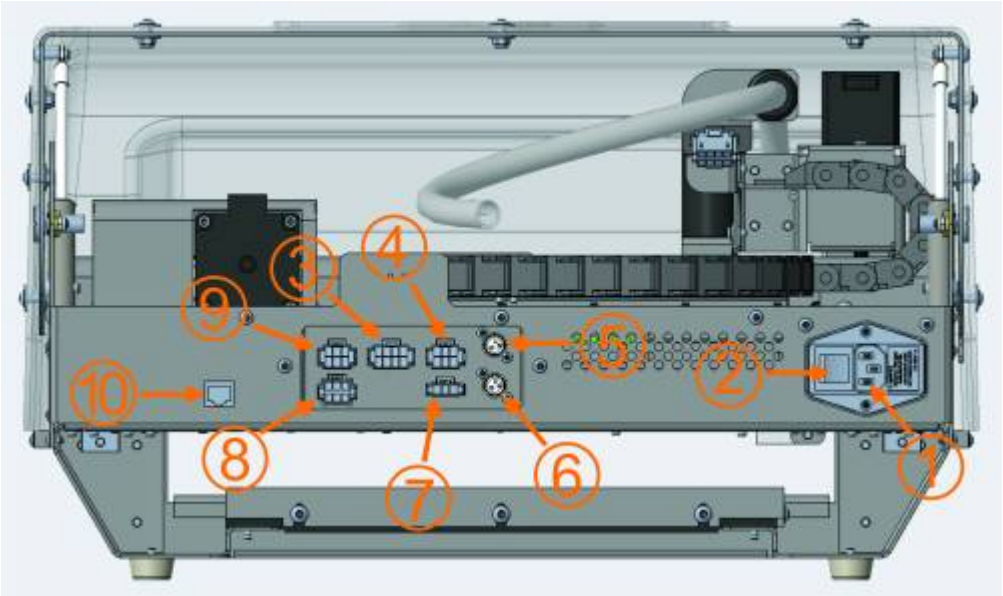
# Component names and functions

## Front view



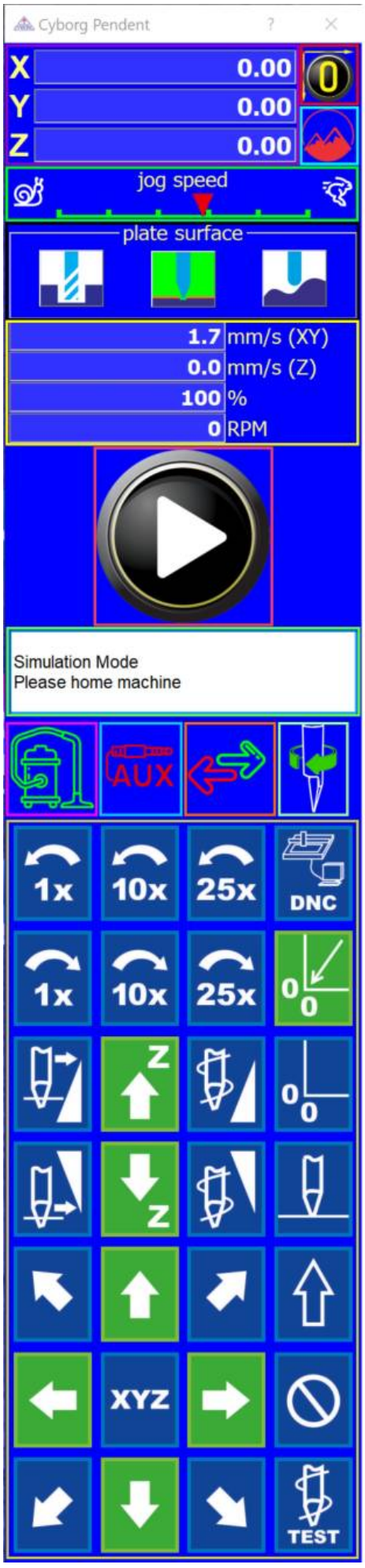

| | |
|---|---|
| 1 | spindle |
| 2 | cutter knob |
| 3 | graduated depth regulating ring |
| 4 | spring pressure regulating ring |
| 5 | spindle motor |
| 6 | dust hose |
| 7 | motor pulley |
| 8 | spindle pulley |
| 9 | vacuum boot |
| 10 | depth limiting nosecone |

## Rear view




| | |
|---|---|
| 1 | power supply socket |
| 2 | On/off switch (main switch) |
| 3 | socket for engraving motor control |
| 4 | socket for rotary device (optional) |
| 5 | socket for mister control (aux 2) |
| 6 | socket for vacuum control (aux 1) |
| 7 | socket for Z-axis proximity switch |
| 8 | socket for Y-axis motor |
| 9 | socket for Z-axis motor |
| 10 | ethernet socket |

## Virtual pendent




coordinates of the actual spindle position

actual home position

mapped surface active or not active

jog speed scale

plate surface mode

job speed information

start - pause - resume

status bar and comments field

vacuum cleaner on/off

auxiliary on/off

unidirectional or bidirectional engraving

rotary engraving or diamond scratching

motion control keys

**Continue to X-300 installation environment.**
**Continue to the table of contents.**

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