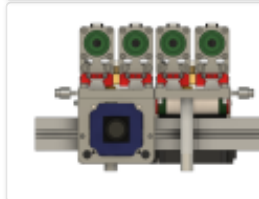
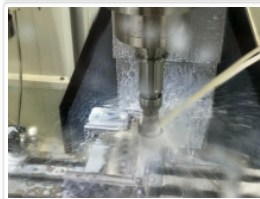
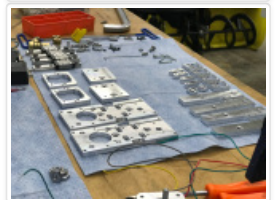
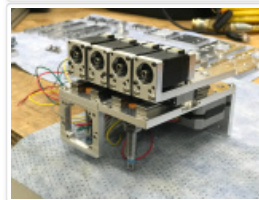
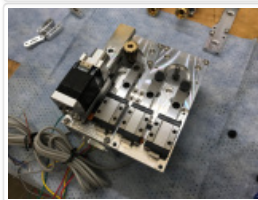
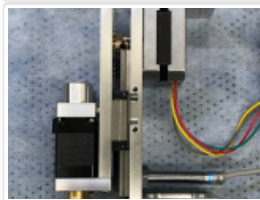
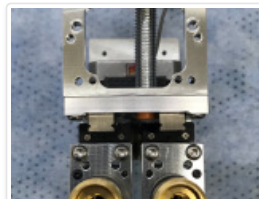
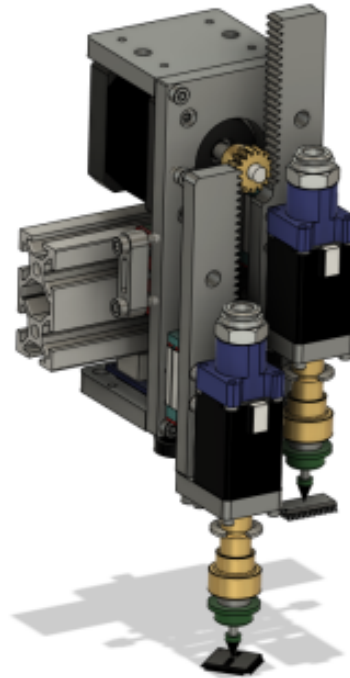
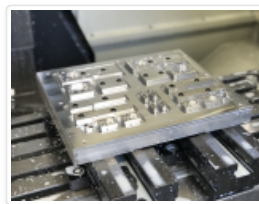
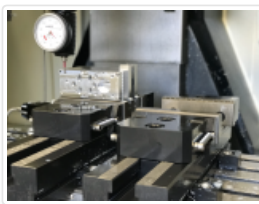
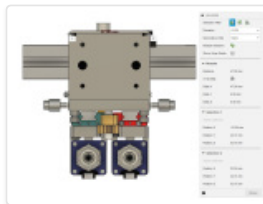
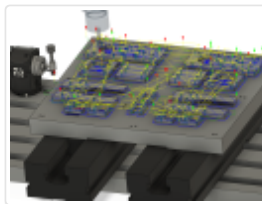




[Store](#) > [Pick and Place \(PnP\)](#) > [Pick and Place head - dual nozzle - OpenPnP compatible](#)





Pick and Place head - dual nozzle - OpenPnP compatible

\$373.96

2020-03-13: In stock ready to ship!

Dual nozzle head for pick and place machines. REFER TO THE LISTS BELOW FOR WHAT IS INCLUDED. Surface finish subject to change.

FULL KIT:

Full set of CNC MACHINED PLATES, Hardware, 2x high quality linear rails, 2x NEMA 8 hollow shaft motors, 1x NEMA 17 Z rotation motor, inductive sensor, brass spur gear, 1/8" pins for locking the X axis belt in the tensioners.

PLATE AND SPUR GEAR KIT:

Includes all of the machined plates (9 including the two tensioner brackets) and the required spur gear. You will need to order the rails, motors, inductive sensor and hardware. See below for a list of the required parts to build the head (with buying references!).

Links for options info:

[Juki nozzle holders](#), [Machined vacuum adapters](#), [3D printed light panel arms](#), [machined frame plates](#) and [LED light panels](#).



FULL KIT OR PLATES ONLY?

- ☒ Full kit
- ☐ Plate and spur gear kit only

JUKI NOZZLE HOLDERS?

- ☐ No
- ☒ 2 Juki Nozzle holders

VACCUM ADAPTERS?

- ☐ No
- ☒ 2 machined adapters!

3D PRINTED LIGHT PANEL MOUNTS? (KIT OF 2 ARMS)

- ☒ No
- ☐ 2 printed light arms

MACHINE PLATE KIT? (REFER TO OTHER LISTING FOR DETAILS)

- ☒ No
- ☐ machine plate kit

LED LIGHT PANELS? (SEE OTHER LISTING FOR DETAILS)

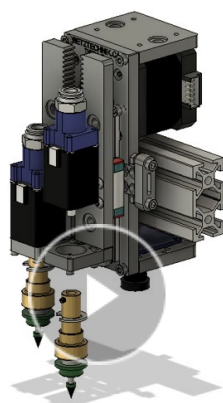
- ☒ No
☐ 2 LED panels

QUANTITY

1

ADD TO CART

2020-03-18 IMPORTANT NOTICE



The newest batch of Juki nozzle holders that were shipped with the pre-order heads have a collar OD that is larger than the previous batch (this dimension was not toleranced on the drawing as it was deemed to be non-critical). As a result the assembled motors and nozzle holders cannot be installed on the motor plate without first being separated. This means that the factory orientation will not be maintained (Sorry!!). To install them, separate the nozzle holder from the motor. Use the method in the video to assemble.

Heads shipping from this day forward will have the hole in the motor plate enlarged so that the assembled motor and Juki nozzle holder can pass through as designed.