

The nPnP360™ is the custom Pick and Place for the nScript platform. The nPnP360™ is designed to apply a light pressure on the component for picking and placing. It is capable of providing 20" Hg at 80 psi and has 360 degrees of rotation, allowing the user to orient the part with high precision. The nPnP360™ uses interchangeable luer lock needles which enables the picking and placing of various sized components. The nPnP360™ can depress 3mm after initial contact to create a good seal for the picking of the component. This also allows for good contact between components and pads when placing.

SIZE:

H 219.08 x W 22.37 x D
72.67 MM
(H 8.63 x W 0.88 x D 2.86
IN)

WEIGHT:

0.41KG (0.9 LB)

VACUUM:

20 IN. MERCURY AT 80 PSI

ROTATION RESOLUTION:

0.1°

PARTS INCLUDED:

NPnP360™ WITH
DOVETAIL
LUER LOCK FITTING

FEATURES

- LIGHT WEIGHT AND SMALL FORM FACTOR
- INTERCHANGEABLE LUER LOCK NOZZLES
- PRECISE 360 DEGREE CONTROL

