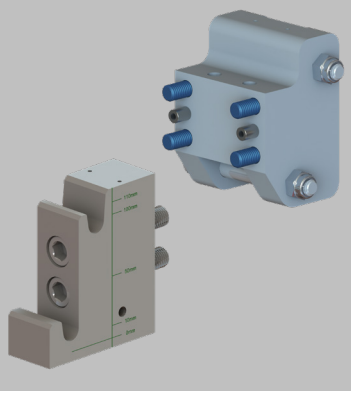
XCHANGE™ Tool Stand Accessory
Epsilon Hook and Hanger

Epsilon Hook and Hanger XChange™ assemblies allow for the docking/undocking of tools during an automatic tool changing operation.

Advantages:

- Accurate docking/undocking location
- Compatible with Fixture Base Assembly (FBA)
- Integrated Docking Alignment Markers to simplify programming
- Optional Tool in Tool Stand Presence Sensor
- Optional Dual Channel Tool Stand Safety Sensor and Actuator for Tool Changer Safety Circuit
- Precision and Loose Fit Hooks Available
    - o Multiple used at once on large Material Handling applications

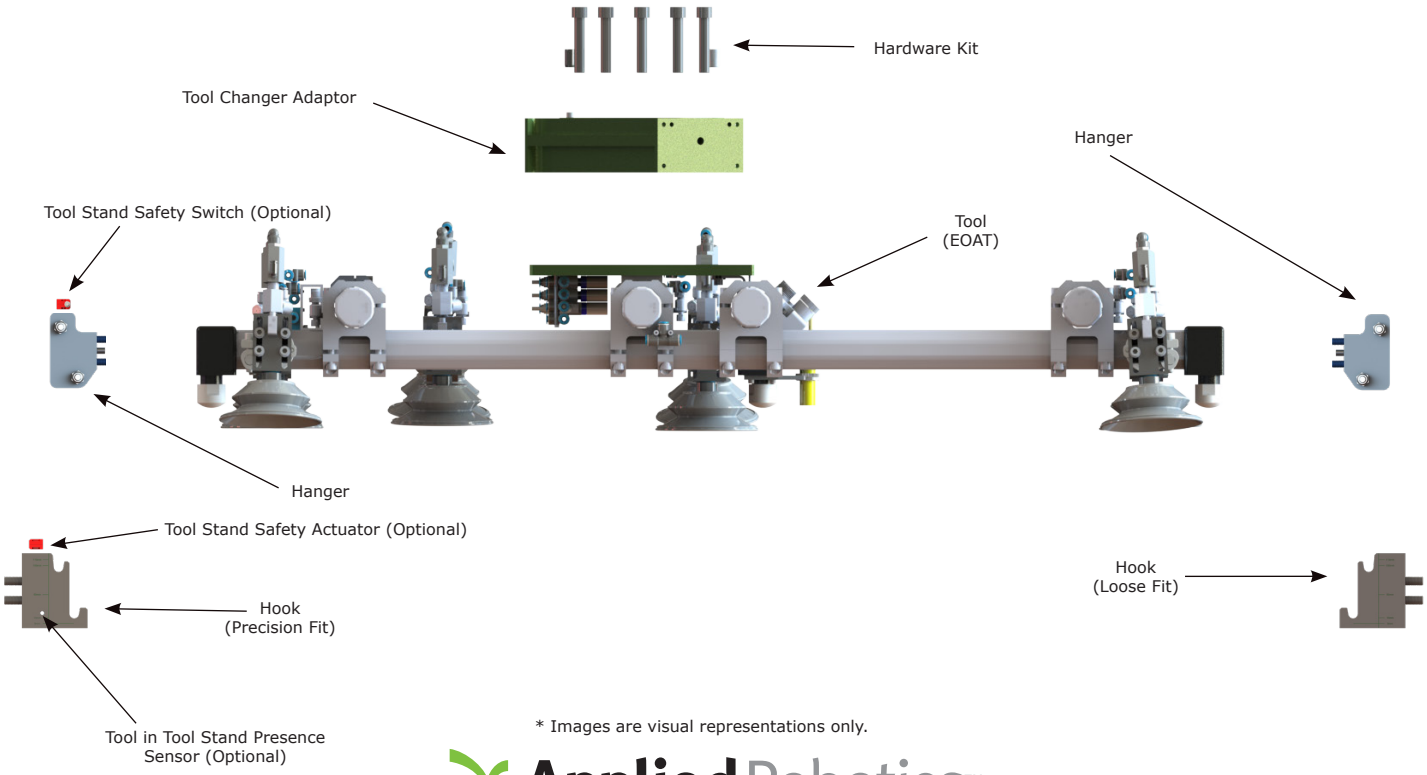


SPECIFICATIONS

Model	Precision or Loose Fit	Rated Payload kg (lb)	Weight kg (lb)
E-TMA-HR-000	N/A	500 (1102)	3.38 (7.45)
E-TMA-HK-000	Precision Fit	500 (1102)	3.09 (6.81)
E-TMA-HKL-000	Loose Fit	500 (1102)	2.94 (6.48)

Operating Temperature: **5 - 60 °C (40 - 140 °F)**
Noise Emissions (Sound Pressure): **≤ 70 dB(A) in any direction**

STANDARD CONFIGURATION



* Images are visual representations only.

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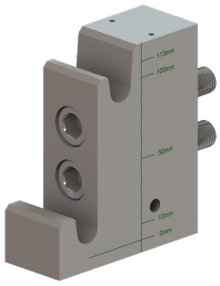
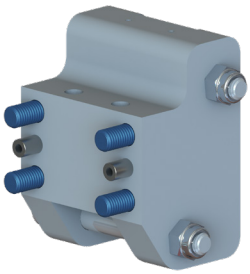
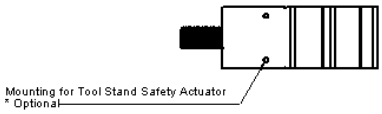
PRODUCT INFORMATION

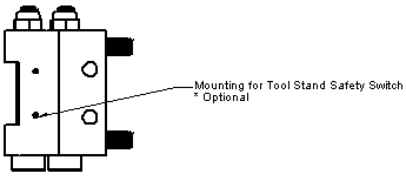
HOOK

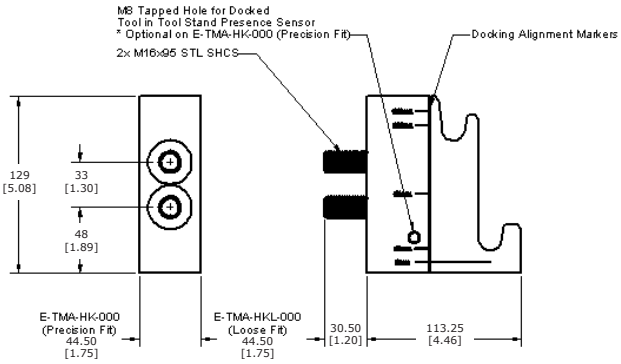


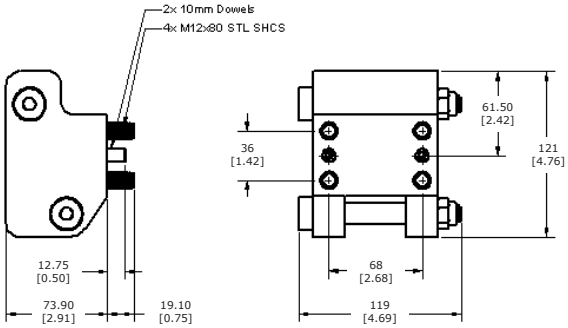
HANGER











* Dimensions are in millimeters (inches).
** All dimensions are descriptive and subject to variation for technical upgrading. We reserve the right to make variations without prior notification.
*** E-TMA-HK-000 is Precision Fit, E-TMA-HKL-000 is Loose Fit.

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