

Reverse Flange Nut Installation

Reverse Flange Nut Installation – Unique, Manual fastener feed system

Description of Application:

Customer inserting M6 nuts into underside of return flange on large, deep channels - up to 2 meters long

Customer Requirement:

The ability to insert the fasteners accurately and efficiently with a single operator – while minimizing investment for this short term project.

Haeger Solution:

A custom, reverse-flange lower tool holder, with a unique system to feed the fasteners was developed specifically for this application. The operator is able to load the required number of nuts per side of the part into a tube and with a simple push-plunger, move each nut easily into place in the tool.



Customer Benefit:

Nut loading system enabled the operator to insert each nut in about ½ the time of a simple hand loaded operation. Manual system but with faster nut loading allowed a simple investment for the company.

Demonstration Video:

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