

Non-Fixed Tilter with Independent Sides - Lays Flat



The Challenge

A manufacturer of heat exchangers for internal combustion engines wants an easier way to load their molds onto pallets.

The Autoquip Solution

The Autoquip engineering team designed a [tilter](#) with independent sides/wings so that each wing could be operated independently or together as the task required. This is made possible by electro-hydraulic synchronization of the wings via incremental dual encoder feedback with modular valves. The two wings also have the option of laying completely flat allowing for space-saving benefits within their facility.

The Solution Benefits

The non-fixed tilter with independent sides gives the customer tremendous flexibility, allowing them to load the molds faster and with safer care.