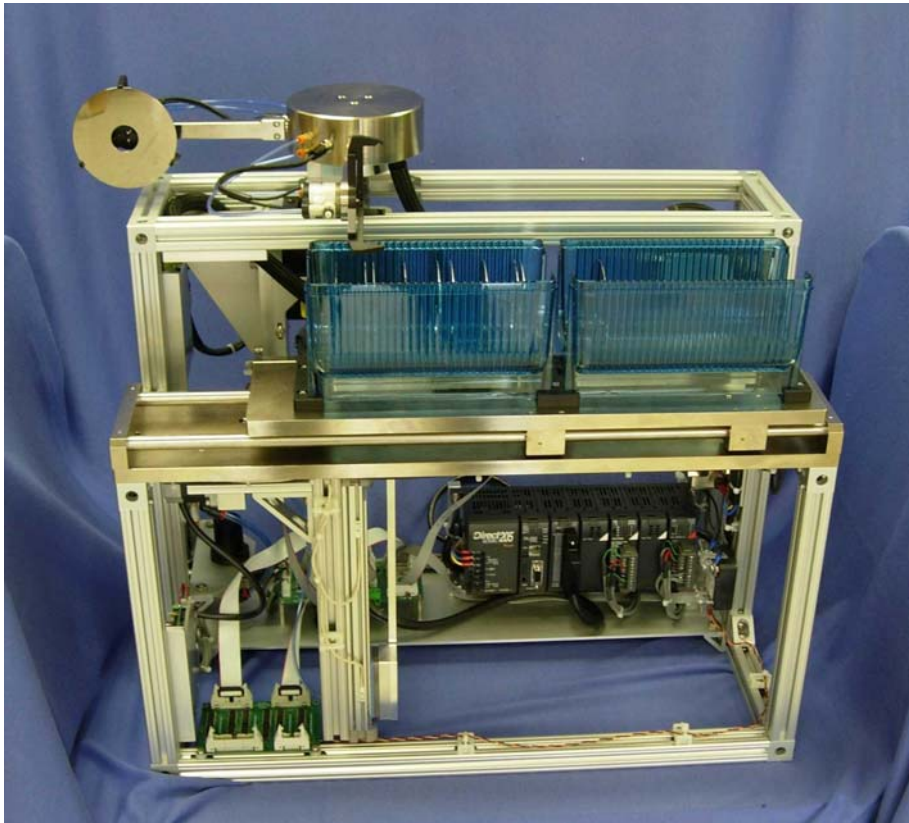


Automated Disk Handler for Model 42030 Optical Process Certifier



Pictured is the new automated disk handler for the Model 42030 THôT Optical Process Certifier.

This low cost disk handler is intended for automated applications where unattended operation is the primary requirement.

Applications where throughput is the primary goal can be quoted using Adept

high speed robots on custom frames to meet specific requirements.

The system has an independent controller that interfaces to the Optical Process Certifier. This production system uses two arms for faster through-put. It will function in either a two cassette pick and replace mode or a single cassette input, test with pass and reject cassette outputs.

This disk handler mounts to the side of the Model 42030 leaving all operator controls and maintenance functions unobstructed. Systems have been tested to over 5000 hours of continuous operation without maintenance and with zero drops.

The pick and place unit measures 26 inches wide by 21 inches deep by 24 inches high, weighs 43 pounds and can accept all disk product sizes. The unit is shown without covers for clarity but comes with full protective covers.



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