

AIR DRAULIC ENGINEERING
ADE
CUSTOM CONVEYING SYSTEMS

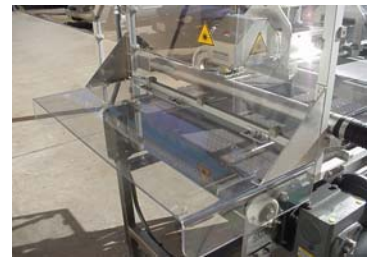


Coding Conveyor

This CE certified system was custom designed and manufactured for coding plastic trays. It features interlocked guarding, a Fumex vacuum filter system, and 2 positions for the laser head. The entire system is assembled on a single portable frame, with locking casters.



An exhaust tube, with 2 inlets, is positioned to minimize escaping fumes. Flexible hose connects it to the Fumex filter.



The mounting for the laser head was constructed with cam followers, allowing laser head operation in two positions, via machined cam tracks. Hydraulic cushions prevent damage to the laser head during changeover.

Clear guarding at the discharge end.



Stand-Alone Coder

This stationary stand-alone system has many of the same features as the coding conveyor- interlocked guarding, Fumex filter system, and common frame.



The laser head is mounted vertically, with an adjustable exhaust tube.