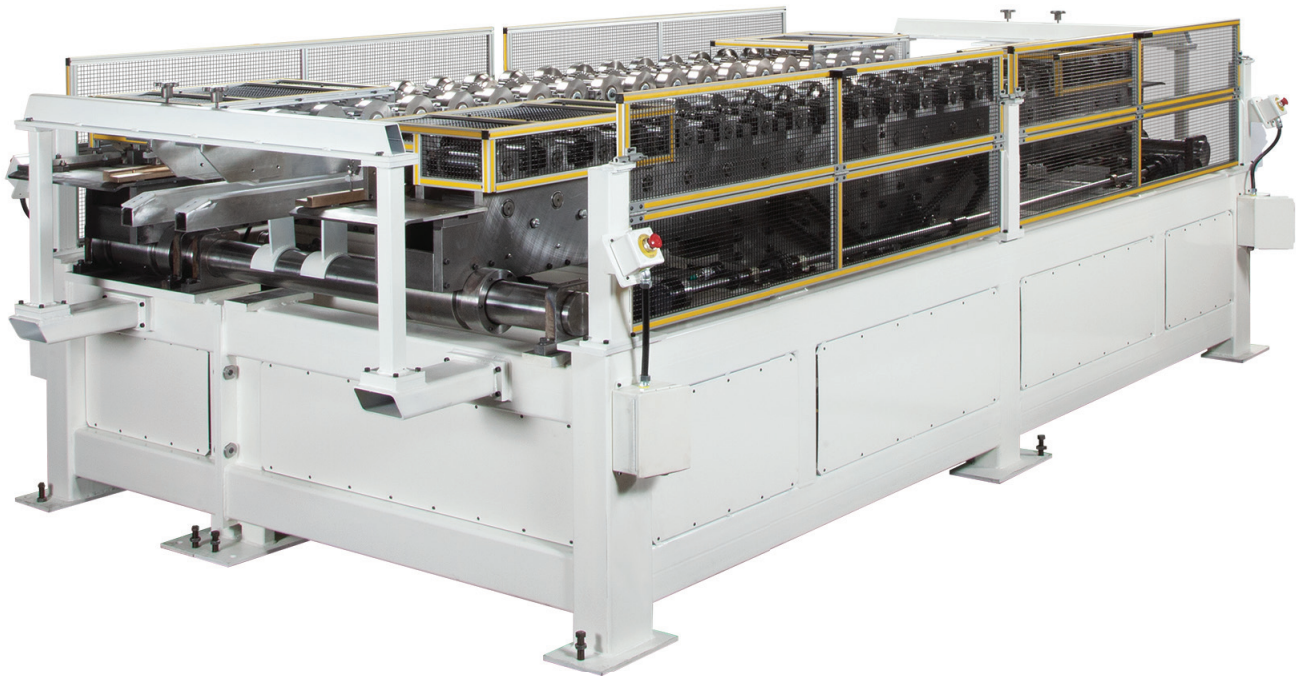


DH Series Roll Forming Machines

Forms Panel Edges Extremely Versatile
Dual-head Operation Produces Families of Parts
Frequent Changeovers Heavy-duty Machine



DH Series Roll Forming Machines

Quick-change Features

Basic	One forming head is stationary. The other one moves laterally to vary the part width.
Upgraded	One forming head mounts two tooling sets. To change tooling, the operator raises the forming head and rotates it 180 degrees. The other forming head moves laterally.
Advanced	Two forming heads lift and rotate to make four distinct parts. Part widths are fixed.

Intended for producing panels formed along the edges, DH machine is the most versatile machine in T&H Lemont's fleet. The machine has two separate forming heads and mounts up to four tooling sets.

Sturdy

- Plate design and welded tubular base
- Hardened roll shafts and entry guides; heavy-duty roller bearings and part straightener

Extremely Versatile

- Forms families of parts
- Quick-change system adjusts part width in seconds, depending on machine configuration; uses a ballscrew adjustment for precision settings
- Quick-change system adjusts part edge in minutes, depending on machine configuration

Capable

- AC variable-speed motor for reliable, continuous production
- AC brushless servo drive with precision transmission for feed-to-stop production
- Speeds up to 350 FPM

Options include a roller-type adjustable entry guide, an edge conditioning system, a lubrication system, backstop or centerline adjustment, and motorized or servo position adjustment.

Model	Roll Shaft Diameter	Roll Shaft Extension	Horizontal Centers	Vertical Centers	Capacity
DH6	1.375	4.00	6.00	3.50	0.052
DH8	1.500	5.00	8.00	4.50	0.075
DH10	1.750	6.00	10.00	5.50	0.085
DH12	2.000	7.00	12.00	7.00	0.102

All dimensions are in inches.



T&H Lemont, Inc. • 5118 Dansher Road • Countryside, Illinois, USA • +708.482.1800 • thlemont.com

© 2024 T&H Lemont, Inc.