

S1210 Servo C-Frame Press

Designer, Manufacturer and Integrator of Machines and Tooling

Ideal For:

- Crimping
- Staking
- Punching
- Riveting
- Cutting
- Stamping
- Marking



Shown with optional 3-section light curtains and side mounted servo unit.

The Lomar S1210 Servo C-Frame Press is a versatile machine designed for a variety industrial applications where durability, flexibility and dependability are essential.

Servo Designed for production applications such as; die set crimping, staking, punching, riveting, pressing and assembly operations.

The S1210 is available with 400mm (15") of stroke

and100KN (10 ton), 200KN (20 ton) and 300KN (30 ton) of force.

Die set tooling is designed specifically for each application and can be changed out in minutes minimizing down time.

Machines are easily customized to meet specific applications and regulatory requirements such as, CE, CSA and NR12.





Features & Options



 Machine guarding options include: Wire mesh, Lexan, horizontal and vertical light curtains.

1087 Crimp Die Sets
are designed for production
crimping of fluid handling
lines that meet or exceed
OEM specifications. Available
in single and double crimp
configurations.





Single and double hose insertion and double crimp within single die set combines multiple task into one operation.

Smart Die Set Sensor Control package is available as an option for communications with die sets that incorporate multiple part present sensors and insertion and crimp modules.

Shown with optional horizontal light curtains, lexan guarding and straight mounted servo unit.



Insertion & Crimp Video Link



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Specifications

DIMENSIONS: 40"W x 45"L x 78"H

SHIPPING WEIGHT: 2,500 - 3,000 Lbs.

CYCLE TIME: 3-5 SECONDS (Application dependant)

ELECTRICAL REQUIREMENTS: Per Customer Requirements

AVAILABLE TONNAGE:

100kN (10 Ton) 200kN (22 Ton) 300kN (30 Ton)

STROKE: 400mm (15")

NOISE LEVEL:

68 dBa at Operator Station