

THOMPSON DUKE INDUSTRIAL LFP

The Thompson Duke Industrial LFP Press is a benchtop fully pneumatic 4-ton industrial press, capable of rapidly capping an entire tray of lower force press-on mouthpieces and caps onto cartridges and other devices. (For pressing mouthpieces on All-in-One devices, verify the force requirements with the device manufacturer.)

Fully Pneumatic Controls and Interlocks

The LFP Press accommodates various cartridge tray array configurations as well as mouthpiece and device cap form factors. The LFP is completely air pressure operated with no power required. Connect your air compressor system to the LFP and begin operation. Dial in the required force anywhere between 0.5 and 4 tons with full variable force control. Close the door and flip the switch to extend position. The door interlock engages and operation begins. Flip the switch to retract position, the press retracts and the door interlock releases.

Streamlined Performance with Thompson Duke Filling Machines

Place filled Thompson Duke Trays directly from the IZR or ACF1 automatic filling machines into the LFP after setting your mouthpieces with the Thompson Duke Mouthpiece Loader for immediate pressing. The LFP is an ideal solution for capping other devices with low force requirements.

Easy, Safe Operation

Benchtop form factor. All pneumatic – no electronics. Ability to adjust between 0.5 and 4 tons with full variable force setting. Single switch operation. Auto-locking safety door interlock and impact-resistant windows to protect operators.

Made in America

Designed and manufactured in the United States of America. Industrial pneumatic control system with GMP compliant materials and components. One year warranty. Exceptional customer support available for the lifetime of the machine.

Certified

The LFP Automatic Press system is built per CSA Code for Power Press Operation Z142010. Press structure frame evaluated and stamped by Registered Professional Structural Engineer using American Institute of Steel Construction ASD Method.

