



Benchtop **PRESSES**

Promess provides complete solutions for your monitoring, motion and testing needs.



PROMESS



Benchtop Press Work Station

The Promess Benchtop Press Work Station is a light-weight simplified work station that includes the safety and benefits of a full-size station.

The compact package allows the station to be located in a lab environment, and Promess' easy to use and highly adaptable software enables quick and easy press assembly validation.

The Benchtop Press Work Station is perfect for lab environments where a component assembly can be optimized by physical testing. This testing throughout the design phase can help to design a process that results in increased throughput, less failed parts, and decreased machine footprint.



KEY FEATURES:

- + Promess Electric Servo Press
- + Promess Motion Controller
- + Force Transducer
- + Guarding
- + Programming Software
- + Promess Safety Drive Enclosure (SDE)



Scan for Video

Frame Options And Sizes

Various standard size stations support different framing options and equipment sizes. Flexible and tailored solutions are available. Contact us regarding your application.



4-POST



L-FRAME

SMALL



Short

Tall

STANDARD



Short

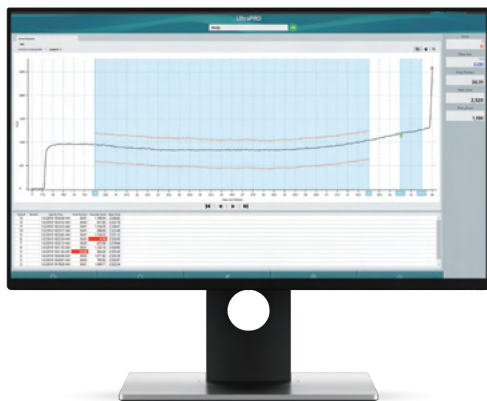
Tall

WIDE



Short

Tall



MONITORING CAPABILITIES:

- + Programmable positions, speed and acceleration
- + Sensor/signature monitoring
- + Adjustable process limits and tolerances
- + Display of graphs, zooming and printing
- + Advanced data analysis
- + Gauging functions
- + Pass or fail parts
- + Data acquisition and storage

***PROMESS* PROCESS DEVELOPMENT CENTER**



Promess would like to invite you to our Process Development Center. The PDC is available to help you develop your processes and confirm the Promess technology that is best suited for your application. In addition to in-person testing, you are also encouraged to send in your parts to be tested by our expert Application Engineers.

***PROMESS* WORLD WIDE SERVICE + SUPPORT**



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