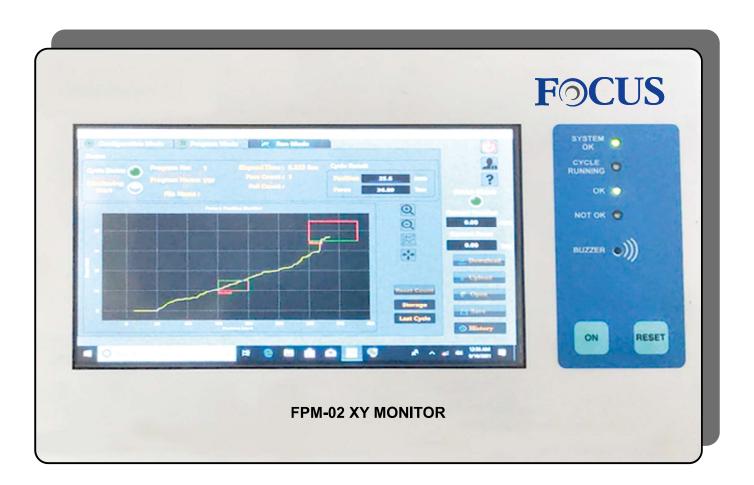
FOCUS



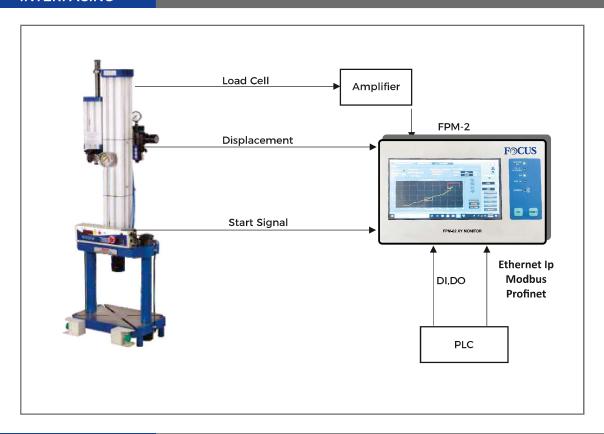
FEATURES

- Hi-speed analog signal channels for force and LVDT
- PC based HMI
- Suitable for all types of pneumatic and hydraulic presses
- Force x displacement graph monitors through various limit windows
- Data storage on SD card or pen drive
- 1000 samples / sec for load cell and displacement signals
- 7 inch touch screen
 - o Graph of Position x Force
 - o History mode for monitoring stored graphs
 - o Selected program name

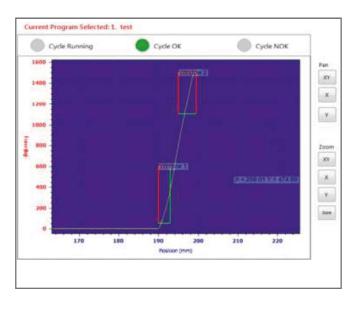
- Program mode to change parameters and creating new recipes
- o Job Counter
- Interface
 - o Analog input (0-10v) for load cell and 24 bit resolution
 - \circ Analog input (0-10v) for LVDT and 24 bit resolution
 - \circ 8 nos, of digital input and output for PLC control
 - o RS-422 for data communication with PLC
 - o USB for data storage
- LEDs provided on front for result display
- Beeper for OK signal



INTERFACING



SOFTWARE



- Configuration of Load cell and LVDT
- Max 4 limit windows for a program
- Various types of limit window
- All curves along with result stored on PC.
- History view from SD card and PC

- **(** +91 73500 02855 | +91 9850951042
- www.focuscontrols.in
- Focus Controls Pvt. Ltd.Gat No. 69, At post: Shindewadi, Tal: Bhor, Pune 412205