

# DigiPress Adjustment

## - Applications and Specifications -

### About DigiPress adjustment

DigiPress is a Mitsubishi Materials exclusive adjustment system. Originally developed for optical film manufacturers to achieve submicron level adjustment, DigiPress application ranges and markets continue to expand around the world. Its increasing popularity is due to its user friendliness and easily reproducible settings, in addition to a fine tuning ability that is not achievable with traditional manual adjustment systems.



### Critical Specifications



- DigiPress Module Widths : 3 inch (70mm)  
4 inch (100mm)
- Hydraulic pressure range : 0-20MPa
- Adjustment capacity (Max) : Max 30 $\mu$ m (one unit),  
Max 80 $\mu$ m (three units)
- Minimum Adjusting amount : Submicron level
- Operating temperature limit : 68°F - 86°F

Optimal temperature 73.4°F

### Markets and Applications

- Lithium Ion Battery
- Lithium Ion Capacitor
- Electric Double Layer Capacitor
- Optical film
- Functional film

