

### SP-700EE/SP-500EE/SP-300EE

## Electricity Driven Utility Press with an Electricity Heater

# The utility press good at environment performance and not requiring steam and air



#### Steam and air unnecessary

- Ready for use upon turning power on.
- Possible to reduce equipment cost due to steam and air unnecessary.

#### Superior environment performance

- Possible to reduce maintenance cost for steam and air equipment.
- Possible to reduce maintenance cost and waste materials due to less consumable parts.
- · No need to worry about exhaust air pollution and steam corrosion.

#### Smooth operation

- Almost no influence from atmospheric variation like temperature and humidity against machine performance.
- · Achieved smooth release/press motion of an iron with an inverter.
- Makes it possible to control temperature more accurately with a digital thermo controller.

#### **MAJOR SPECIFICATION**

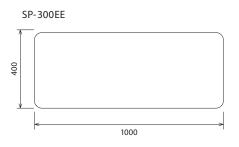
#### Integrated Technology for the Machine

| Model number   |               | SP-700EE               | SP-500EE               | SP-300EE               |
|----------------|---------------|------------------------|------------------------|------------------------|
| Model name     |               | Utility Press          | Utility Press          | Utility Press          |
| Power supply   |               | 3-phase AC200V 50/60Hz | 3-phase AC200V 50/60Hz | 3-phase AC200V 50/60Hz |
| Apparent power |               | 7.85kVA                | 6.36kVA                | 5.36kVA                |
| Capacitance    | Driving motor | 0.75kW                 | 0.4kW                  | 0.4kW                  |
|                | Heater        | 4.8kW                  | 4.5 kW                 | 3.5 kW                 |
|                | Vacuum        | 0.3 kW                 | 0.2kW                  | 0.2kW                  |
|                | Blower        | _                      | _                      |                        |
| Control system |               | Relay control          | Relay control          | Relay control          |
| Dimensiions    | Width         | 1,250mm                | 1,100mm                | 1,100 mm               |
|                | Depth         | 1,200 mm               | 1,055 mm               | 1,055 mm               |
|                | Height        | 1,170 mm               | 1,188mm                | 1,188mm                |
| Head size      | Width         | 1,250mm                | 1,100mm                | 1,000 mm               |
|                | Depth         | 550 mm                 | 460mm                  | 400 mm                 |
| Exhaust        |               | φ76                    | φ76                    | φ76                    |
| Weight         |               | 400 kg                 | 295kg                  | 280kg                  |

<sup>\*</sup>These specifications shown on this catalogue may change without notice.

#### [Head dimensions]





#### SP-500EE



