

## OSC 92UL NP-100 Internal pressure explosion proof type printer



### <Features>

- Highly reliable as Industrial Safety and Health Act inspection approved model
- Corresponds to all demands of printing contents with customized software
- Other than usual thermal roll paper, accepts label type roll paper
- Possible to replace roll paper while power is turning on

### <Specifications>

| Model                          | NP100   |   |              |
|--------------------------------|---|---|--------------|
| Explosion Proof Specifications | Explosion proof structure                                   | Internal pressure explosion proof structure |              |
|                                | Explosion proof display                                     | fG4   |              |
|                                | Model inspection approval number                            | T61524                                      |              |
|                                | Industrial Safety and Health Act inspection approved model  | NEP20061                                    |              |
| Main body Material             | Case: Carbon steel plate and aluminum, bolt : carbon steel  |   |              |
| Paint Color                    | Japan Paint Manufacturers Association Number S45-860/S5-401 |   |              |
| Printing Method                | Thermal line dot  |   |              |
| Printing Width                 | Max. 104 mm   |   |              |
| Dot Structure                  | 832 dots/dot line   |   |              |
| Recording Paper                | Type  | Single roll thermal paper                   |              |
|                                | Width   | Max. 111.5 mm                               |              |
|                                | External Size   | Roll diameter max. 105 mm                   |              |
|                                | Core Size   | Core ID 25.4 ±1 mm                          |              |
| Auto Cutter                    | Cutting Method  | Full cut                                    | Partial cut  |
|                                | Accepted Paper Thickness                                    | 65µm ~ 150µm                                | 65µm ~ 100µm |
| Protective Performance         | IP4X  |   |              |
| Weight                         | Approx. 10 kg (excl. stand)                                 |   |              |
| Communication                  | RS485 (2 wires)   |   |              |
| Power Source                   | 100VAC  |   |              |
| Overall Dimensions             | L434 x W 355 x H 273 mm<br>(Stand : 300 ~ 1000 mm)          |   |              |