ECO SERVO®
Controller
N-ECST

Addressing space saving as it is now capable of individual speed control on 2 axes

Control on 2 axes, which required 2 units of our conventional model, is now possible with 1 unit, resulting in reduction of the installation space by half.

Application example: Press machine

It is the improved-function version of the controller for "ECO SERVO", an electro-hydraulic hybrid system, which enables high-precision flow rate control through control on the rotation speed of the hydraulic pump, and which can address even more dramatic energy-saving effects.

Product Description

Features

- The trial operation adjustment period has been reduced with the adoption of the startup support tool capable of status monitoring and parameter edition
- With no use of the specified toxic substances (10 substances), it conforms to the revised RoHS Directive in Europe
- External power supply the users are required to provide has been reduced to 24 V only
- Data saving function has been newly added, and the trouble analysis performance has been improved to better handle the problems such as abnormality occurrence