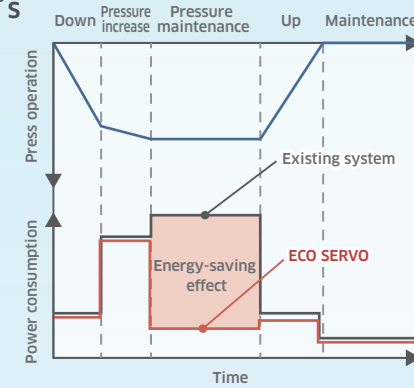


ECO SERVO

Electro-hydraulic hybrid system realizing industry's top energy saving and reduced noise

Speed control by K3VL high-efficiency pump, achieving 40% energy savings as compared with the existing system. System is made more compact by reduction in heat value.



2021
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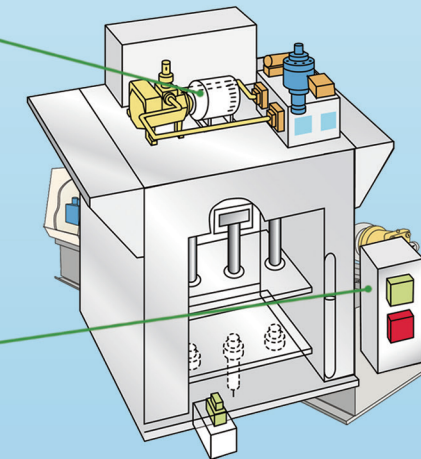
Initial registration: 2015



Pump unit



Hydraulic controller



Product Description

Electro-hydraulic hybrid system delivering energy savings and reduced noise by controlling speed of hydraulic pump, the pressure source of the hydraulic-drive system, in response to required power.

Features

- Industry leader in energy savings: Speed controlled by K3VL high-efficiency pump
- Reduced noise: Introduced the housing to restrain the propagation of pump vibration
- Simple configuration contributes to improved maintainability
- System is made more compact and lighter by reduction in heat value