

Certified registration no. & registered product name	MF2-P006 Mechanical Servo Press		Product scope	Direct Servo Former DSF-N1-3000
Registered name of corporation	Aida Engineering Ltd.		Certified model	DSF-N1-3000
The lauched date of reference product	November, 2008		Reference model	S1-3000E
Requirements and environment factors	Evaluation items	Evaluation criteria	Evaluation results and/or remarks	
(1) Essential requirement				
Energy saving	Energy consumption	Reduction ratio	Reduce more than 25%	46%
				Based on JFMA standard
(2) Selective requirement				
Energy saving	Energy consumption	Reduction ratio	Reduce more than 25%	60%
				Applied 90°- 270°pendlum motion to the certified model, the other conditions are to measure reductions of power consumption per unit based on JFMA standard at the time of loaded operation.
Resource saving	No. of air / hydraulic parts	Amount of use	Reduce more than 10%	X
	Lubrication oil consumption	Amount of use	Reduce more than 10%	X
Minimum selective requirement		More than 3 items		3 items
(3) Recommended requirement		Name of function/device	Summary of environmental load reduction	
Environmental factor	Energy saving, durability, long life, displaying / controlling environment info., vibration/noise and emission	Capacitor bank system	Reduction of power supply capacity, retrieve regenerated power in full for reuse	
		Energy saving timer	Eletronic charging control stops automatically after elapsing stand-by time for 15 minutes	
		Mechanical brake	Reduction of power consumption and noise, ensuring safety and risk reduction	
Minimum requirement		3 items or more		3 items

Note:

(1) Transferd from MF-P019.