

Certified registration no. & registered product name	MF-P012 Hydraulic Press	Product scope	Die Spotting Press DSP-Me series DSP1000Me-500, DSP1300Me-1000/1500, DSP1600Me-1000/1500/2000, DSP1800Me-2000, DSP2000Me-2000/3000
Registered name of corporation	Asai Corporation	Certified model	DSP1300Me-1000kN
Production time of reference model	July, 2007	Reference model	DSP1300M-1000kN

Requirements and environmental factors	Evaluation items	Evaluation criteria	Evaluation result and/or remarks
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(1) Essential requirement			
Energy saving	Energy consumption	Reduction ratio	Reduce more than 10%
			53%
			Based on JFMA standard

(2) Selective requirement			
Resource saving	Operating oil	Amount of use	Reduce 10% or more
Environment conservation	Vibration/noise	Noise of loaded operation	Reduce 3dB or more
	Safety	Safety standard	Apply set standard
	Hazardous material	JFMA standard	
Minimum selective requirement		3 items or more	4 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 (air/soil)	Energy saving mode	Inverter controlled motor improves energy efficiency
		Noise insulation box	Lowering noise level reduce burden to operator
		LCD display	Reduction of power consumption and improvement of durability
Minimum requirement		3 items or more	3 items