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		cation number	MF2-P001		Product scope	SDE-I3 Series			
& Registered product		stered product	Mechanical servo press		Certified	SDE8018I3/1120I3/1522I3/2025I			
Registered company			AMADA PRESS SYSTEM CO., LTD.		product	3 /3030l3			
Criteria-base product (Production)			TPL80/110/150/200/300 (Feb, 2009/Dec, 2011/Apr, 2009/Mar,2010/Feb,2009)						
Requirements & environment factors			Evaluation item	Criteria	Evaluation result and/or remarks				
(1) Essential requiremen			nt	SDE8018I3 vsTPL80		SDE1522I3 vsTPL150	SDE2025I3 vsTPL200	SDE3030I3 vsTPL300	
Energy saving		Energy consumption	Reduction ratio	40% or more reduced	63%	41%	63%	46%	48%
						based on JFMA criteria			
(2) Selective requirement					SDE8018I3 vsTPL80		SDE1522I3 vsTPL150	SDE2025I3 vsTPL200	SDE3030I3 vsTPL300
Energy saving		Energy consumption	Rediction ratio	40% or more reduced	62%		60%	44%	47%
					Certified product adopted the swing motion of 90° to 270°. For other conditions, reduction of power consumption per unit is applied at the time of loading, based on JFMA criteria.				
Resource s saving		Air	Total consumption	10% or more reduced	X				
		Operationg oil	Consumption volume	10% or more reduced	Х				
Environment conservation		Hazardous materials	JFMA cri	teria	X				
		ım selective uirement	3 items or	more	4 items				
(3) Recommendation requirement			Names of equipped	Summary of effects on environmental burden reduction					
t factor	Enero durat displa	gy saving, bility, long life, ay/management	energy saving circuitry	When the machine is not operating or operational instructions are not given for a certain set time, indicator and motor automatically shut off.					
me	of environment info., vibration/noise, emission (atmosphere, soil)		light beam safety equipment	Operator's safety is secured thanks to the light beam security equipment.					
Envi			maintenance counter	Wear and tear replacement time is indicated at the time of oil replacemnt and periodical check-up time.					
Minir		recommendation quirement	3 items or more	3 items					
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Register: July 1, 2024

Remarks: